

## Rabbit ANP32A Polyclonal Antibody | anti-ANP32A antibody

ANP32A Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                           |
|-----------|--------|-------------------|--------------------------------------------------------|
| AAA28101  | Rabbit | Human, Mouse, Rat | Western Blot, Immunohistochemistry, Immunofluorescence |

### PRODUCT SYNONYMS

ANP32A; Polyclonal Antibody; ANP32A Polyclonal Antibody; LANP; MAPM; PP32; HPPCn; PHAP1; PHAPI; I1PP2A; C15orf1; anti-ANP32A antibody

### PRODUCT SPECIFICATIONS

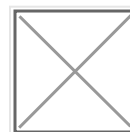
|                                                  |                                                                                                                                                       |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                |
| Reactivity                                       | Human, Mouse, Rat                                                                                                                                     |
| Clonality                                        | Polyclonal                                                                                                                                            |
| Isotype                                          | IgG                                                                                                                                                   |
| Purity/Purification                              | Affinity Purification                                                                                                                                 |
| Concentration                                    | 1mg/ml (varies by lot)                                                                                                                                |
| Sequence Length                                  | 249                                                                                                                                                   |
| Applicable Applications for anti-ANP32A antibody | WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)                                                                                |
| Application Notes                                | WB: 1:500 - 1:2000<br>IHC: 1:50 - 1:200<br>IF: 1:50 - 1:200                                                                                           |
| Species                                          | Human                                                                                                                                                 |
| Immunogen                                        | Recombinant Protein                                                                                                                                   |
| Immunogen                                        | Recombinant protein of human ANP32A                                                                                                                   |
| Calculated Molecular Weight                      | 28kDa                                                                                                                                                 |
| Preparation and Storage                          | Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using ANP32A Antibody at dilution of 1:100 (40x lens).

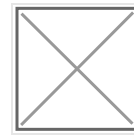


#### IHC (Immunohistochemistry)

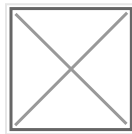
Immunohistochemistry of paraffin-embedded human liver injury using ANP32A Antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

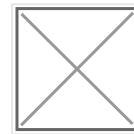
Immunohistochemistry of paraffin-embedded human leiomyoma of uterus using ANP32A Antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human gastric cancer using ANP32A Antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human stomach using ANP32A Antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human B cell lymphoma using ANP32A Antibody at dilution of 1:100 (40x lens).

## ADDITIONAL INFORMATION

|                                                    |            |
|----------------------------------------------------|------------|
| Product Categories/Family for anti-ANP32A antibody | Polyclonal |
|----------------------------------------------------|------------|

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 730318                                                                                                                                                                                                                                                                                                                                                                                                          |
| NCBI GeneID                      | 8125                                                                                                                                                                                                                                                                                                                                                                                                            |
| UniProt Accession #              | P39687; Q53FK4; Q5J8L8; Q7M4N6; B2R6T4                                                                                                                                                                                                                                                                                                                                                                          |
| Molecular Weight                 | 249                                                                                                                                                                                                                                                                                                                                                                                                             |
| NCBI Official Full Name          | Acidic leucine-rich nuclear phosphoprotein 32 family member A                                                                                                                                                                                                                                                                                                                                                   |
| NCBI Official Synonym Full Names | acidic (leucine-rich) nuclear phosphoprotein 32 family, member A                                                                                                                                                                                                                                                                                                                                                |
| NCBI Official Symbol             | ANP32A                                                                                                                                                                                                                                                                                                                                                                                                          |
| NCBI Official Synonym Symbols    | LANP; MAPM; PP32; HPPCn; PHAP1; PHAPI; I1PP2A; C15orf1                                                                                                                                                                                                                                                                                                                                                          |
| NCBI Protein Information         | acidic leucine-rich nuclear phosphoprotein 32 family member A; mapmodulin; hepatopoietin Cn; acidic nuclear phosphoprotein pp32; leucine-rich acidic nuclear protein; putative HLA-DR-associated protein I; inhibitor-1 of protein phosphatase-2A; cerebellar leucine rich acidic nuclear protein; putative human HLA class II associated protein I; potent heat-stable protein phosphatase 2A inhibitor I1PP2A |
| UniProt Protein Name             | Acidic leucine-rich nuclear phosphoprotein 32 family member A                                                                                                                                                                                                                                                                                                                                                   |
| UniProt Gene Name                | <b>ANP32A</b>                                                                                                                                                                                                                                                                                                                                                                                                   |
| UniProt Synonym Gene Names       | C15orf1; LANP; MAPM; PHAP1; pp32; LANP; PHAPI                                                                                                                                                                                                                                                                                                                                                                   |
| UniProt Entry Name               | AN32A_HUMAN                                                                                                                                                                                                                                                                                                                                                                                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/polyclonal/anp32a-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/28101>