

## Rabbit ANP32E Polyclonal Antibody | anti-ANP32E antibody

ANP32E Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA241338 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

### PRODUCT SYNONYMS

ANP32E; Polyclonal Antibody; ANP32E Antibody; acidic (leucine-rich) Nuclear phosphoprotein 32 family; member E; anti-ANP32E antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                         |
|--------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                  |
| Reactivity                                       | Human, Mouse, Rat                                                                       |
| Clonality                                        | Polyclonal                                                                              |
| Isotype                                          | IgG                                                                                     |
| Purity/Purification                              | Antigen Affinity Purification                                                           |
| Form/Format                                      | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-ANP32E antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                        | Synthetic peptide of human ANP32E                                                       |
| Immunogen Species                                | Human                                                                                   |
| Conjugate                                        | Non-conjugated                                                                          |
| Preparation and Storage                          | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Mouse thymus tissue, Primary antibody: AAA241338(ANP32E Antibody) at dilution 1/300, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA241338(ANP32E Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA241338(ANP32E Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

|                                                    |              |
|----------------------------------------------------|--------------|
| Product Categories/Family for anti-ANP32E antibody | Neuroscience |
|----------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 13569879                                                                                                                   |
| NCBI GeneID                      | 81611                                                                                                                      |
| NCBI Accession #                 | NP_112182                                                                                                                  |
| NCBI GenBank Nucleotide #        | NM_030920.4                                                                                                                |
| UniProt Accession #              | Q9BTT0; Q5TB18; Q5TB20; Q8N1S4; Q8WWW9; B4E0I6; E9PEA6                                                                     |
| Molecular Weight                 | 35 kDa                                                                                                                     |
| NCBI Official Full Name          | acidic leucine-rich nuclear phosphoprotein 32 family member E isoform 1                                                    |
| NCBI Official Synonym Full Names | acidic (leucine-rich) nuclear phosphoprotein 32 family, member E                                                           |
| NCBI Official Symbol             | ANP32E                                                                                                                     |
| NCBI Official Synonym Symbols    | LANPL; LANP-L                                                                                                              |
| NCBI Protein Information         | acidic leucine-rich nuclear phosphoprotein 32 family member E; LANP-like protein; leucine-rich acidic nuclear protein like |
| UniProt Protein Name             | Acidic leucine-rich nuclear phosphoprotein 32 family member E                                                              |
| UniProt Gene Name                | ANP32E                                                                                                                     |
| UniProt Synonym Gene Names       | LANP-L                                                                                                                     |
| UniProt Entry Name               | AN32E_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.

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