

Rabbit anti-Mouse, Human PHAP1/ANP32A Polyclonal Antibody | anti-ANP32A antibody

PHAP1/ANP32A Rabbit anti-Human Polyclonal (aa121-170) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162594	Rabbit	Mouse, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

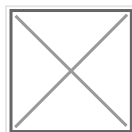
PRODUCT SYNONYMS

PHAP1/ANP32A; Polyclonal Antibody; PHAP1/ANP32A Rabbit anti-Human Polyclonal (aa121-170) Antibody; IHC-plus PHAP1/ANP32A Antibody (aa121-170); ANP32A; Hepatopoietin Cn; I1PP2A; LANP; HPPCn; PHAP1; PHAP1; MAPM; PP32; C15orf1; Mapmodulin; anti-ANP32A antibody

PRODUCT SPECIFICATIONS

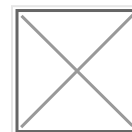
Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human ANP32A
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-ANP32A antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human PHAP1/ANP32A
Immunogen	Synthetic peptide located between aa121-170 of human ANP32A (P39687, NP_006296). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Panda, Dog, Bovine, Horse, Guinea pig, Zebra finch, Chicken, Platypus, Xenopus (100%); Mouse, Rat, Pig, Sablefish, Stickleback (92%); Galago, Sheep, Elephant, Bat, Opossum, Smelt, Zebrafish (85%).
Conjugation	Unconjugated
Epitope	aa121-170
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

PHAP1/ANP32A Antibody-Human, Colon: Formalin-Fixed Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

PHAP1/ANP32A Antibody-A: Marker, B: Jurkat Cell Lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-ANP32A antibody	ANP32A antibody is an unconjugated rabbit polyclonal antibody to ANP32A (PHAP1)(aa121-170) from human. It is reactive with human, bovine, chicken and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues. Cited in 1 publication.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5453880
NCBI GeneID	8125
NCBI Accession #	NP_006296.1
NCBI GenBank Nucleotide #	NM_006305
UniProt Accession #	P39687; Q53FK4; Q5J8L8; Q7M4N6; B2R6T4
Molecular Weight	28,585 Da
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; acidic nuclear phosphoprotein pp32; cerebellar leucine rich acidic nuclear protein; hepatopoietin Cn; inhibitor-1 of protein phosphatase-2A; leucine-rich acidic nuclear protein; mapmodulin; po
UniProt Protein Name	Acidic leucine-rich nuclear phosphoprotein 32 family member A
UniProt Gene Name	ANP32A
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/phap1-anp32a-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162594>