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anti-PHAP1 antibody (N-Term)





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Overview

Quantity:	50 μg
Target:	PHAP1 (ANP32A)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffinembedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Purification:	Immunoaffinity purified

Target Details

Target:	PHAP1 (ANP32A)
Alternative Name:	PHAP1 / ANP32A (ANP32A Products)
Background:	Name/Gene ID: ANP32A
	Synonyms: ANP32A, Hepatopoietin Cn, I1PP2A, LANP, HPPCn, PHAP1, PHAPI, MAPM, PP32,

Target Details

	C15orf1, Mapmodulin
Gene ID:	8125
UniProt:	P39687

Application Details

Application Notes:	Approved: ELISA, ICC (1 μg/mL), IHC, IHC-P (5 μg/mL), WB (0.5 - 2 μg/mL)

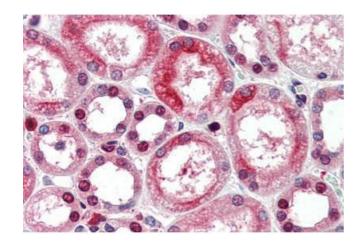
Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 5 μ g/mL. Western Blot: Antibody can be used for detection of all three identified isoforms of PHAP including PHAP I, PHAP I2a, and PHAP III by Western blot.

Comment:	Target Species of Antibody: Human

Restrictions: For Research Use only

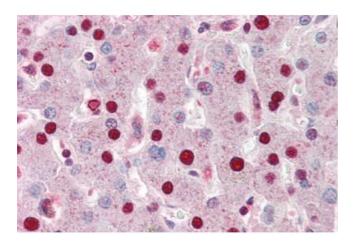
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles. Store undiluted.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months



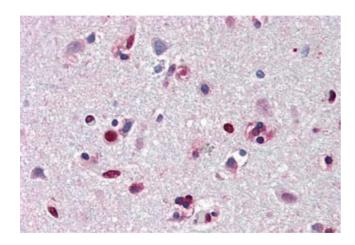
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Kidney (formalin-fixed, paraffinembedded) stained with ANP32A antibody ABIN461885 at 5 ug/ml followed by biotinylated goat anti-rabbit lgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Human Liver (formalin-fixed, paraffin-embedded) stained with ANP32A antibody ABIN461885 at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Human Brain, Cortex (formalin-fixed, paraffinembedded) stained with ANP32A antibody ABIN461885 at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.

Please check the product details page for more images. Overall 4 images are available for ABIN461885.