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Datasheet for ABIN213526 anti-HUNK antibody (C-Term)

2 Images



Overview

Quantity:	50 µg
Target:	HUNK
Binding Specificity:	C-Term
Reactivity:	Human, Monkey, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HUNK antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic 19 amino acid peptide from C-terminal cytoplasmic domain of human HUNK. Percent
	identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Bovine,
	Elephant (100%), Rabbit (95%), Gibbon, Marmoset, Dog, Panda, Horse (89%), Mouse, Rat,
	Hamster (84%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human HUNK. BLAST analysis of the peptide immunogen showed no homology with other
	human proteins.
Predicted Reactivity:	Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey,

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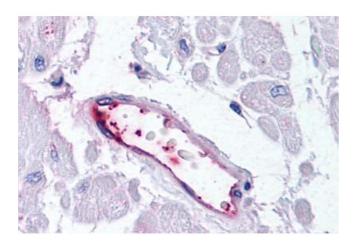
Product Details	
	Bovine, Elephant (100%) Rabbit (95%) Gibbon, Marmoset, Dog, Panda, Horse (89%) Mouse, Rat,
	Hamster (84%).
Purification:	Immunoaffinity purified
Target Details	
Target:	HUNK
Alternative Name:	HUNK / B19 (HUNK Products)
Background:	Name/Gene ID: HUNK
	Subfamily: AMPK/SNF1
	Family: Protein Kinase
	Synonyms: HUNK, B19, Bstk1, Mak-v, MAKV
Gene ID:	30811
Application Details	
Application Notes:	Approved: ELISA, IHC, IHC-P (20 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 20 μ
Comment:	g/mL. Target Species of Antibody: Human
Comment.	Target Species of Antibody. Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, less than 0.1 % sodium azide.

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Handling

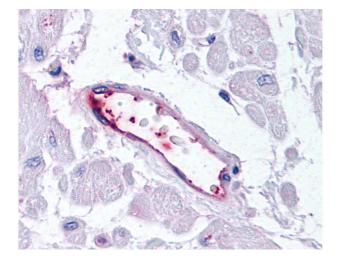
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month. Avoid freeze-thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Vascular Endothelium (formalin-fixed, paraffin-embedded) stained with HUNK antibody ABIN213526 at 20 ug/ml followed by biotinylated goat antirabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry

Image 2. Anti-HUNK antibody IHC of human vascular endothelium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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