antibodies -online.com









Go to Product page

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Quantity:	100 μL	
Target:	HINT1	
Binding Specificity:	AA 38-87	
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Horse, Pig, Guinea Pig, Chicken, Monkey	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HINT1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))	

Product Details

Brand:	IHC-plus [™]	
Immunogen:	Synthetic peptide located between aa38-87 of human HINT1 (P49773, NP_005331). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig, Zebra finch, Chicken (100%), Lizard (92%), Drosophila (91%), Opossum, Rice, Nematode, Grape (84%).	
	Type of Immunogen: Synthetic peptide	
Isotype:	IgG	
Specificity:	Human HINT1	
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Guinea pig,	

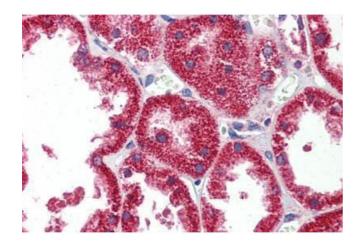
Product Details

Chicken (100%).	
Immunoaffinity purified	
HINT1	
HINT / HINT1 (HINT1 Products)	
Name/Gene ID: HINT1	
Synonyms: HINT1, HINT, NMAN, Protein kinase C inhibitor 1, PKCI-1, PKCI1, PRKCNH1	
3094	
NP_005331	
P49773	
Approved: IHC, IHC-P (2.5 μg/mL), WB (0.2 - 1 μg/mL)	
Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 μ	
g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in	
1:50000 - 100000 as second antibody.	
Target Species of Antibody: Human	
For Research Use only	
Lyophilized	
Distilled Water.	
Lot specific	
Lyophilized from PBS with 2 % sucrose	
Avoid repeat freeze-thaw cycles.	
4 °C,-20 °C	
Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long	

term use (up to 1 year)

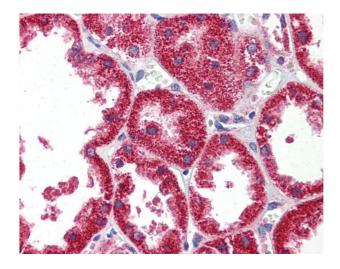
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 1. Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-HINT1 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody concentration 2.5 ug/ml. This image was taken for the unconjugated form of this product. Other f ...