antibodies - online.com







anti-APMAP antibody (AA 74-123)





Overview

Quantity:	100 μL
Target:	APMAP
Binding Specificity:	AA 74-123
Reactivity:	Human, Mouse, Rat, Horse, Monkey, Hamster, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APMAP 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 aa74-123 of human APMAP (Q9HDC9, NP_065392). Percent identity by BLAST analysis: Human, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Bat, Horse, Lizard (100%), Gorilla, Dog, Bovine, Rabbit, Pig, Guinea pig (92%), Zebrafish (91%), Catfish (85%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human C20orf3
Purification:	Immunoaffinity purified

Target Details

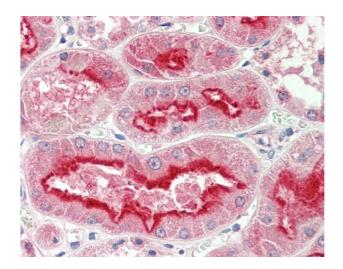
Target:	APMAP
Alternative Name:	APMAP / C20orf3 (APMAP Products)
Background:	Name/Gene ID: APMAP
	Synonyms: APMAP, BSCv, C20orf3, Protein BSCv
Gene ID:	F7106
Gene ib.	57136
NCBI Accession:	NP_065392

Application Details

Application Notes:	Approved: IHC, IHC-P (5 μg/mL), WB (0.2 - 1 μg/mL)
	Usage: ELISA titer using peptide based assay: 1:1562500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit lgG should be diluted in
Comment:	1:50000 - 100000 as second antibody. Target Species of Antibody: Human
Restrictions:	For Research Use only

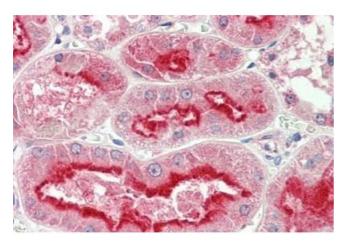
Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	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.



Immunohistochemistry

Image 1. Anti-APMAP / C20orf3 antibody IHC staining of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this ...



Immunohistochemistry

Image 2. Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)