Product Datasheet

Meprin alpha Subunit/MEP1A Antibody - BSA Free NBP1-32595

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-32595

Meprin alpha Subunit/MEP1A Antibody - BSA Free

Product Information		
Unit Size	100 ul	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.01% Thimerosal	
Isotype	IgG	
Purity	Antigen Affinity-purified	
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol	
Target Molecular Weight	84 kDa	
Product Description		
Host	Rabbit	
Gene ID	4224	
Gene Symbol	MEP1A	
Species	Human	
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 23427141). Rat (85%).	
Immunogen	Recombinant protein encompassing a sequence within the center region of human Meprin alpha Subunit/MEP1A. The exact sequence is proprietary.	
Product Application Details		
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Application Notes	IHC-P and ICC/IF reactivity reported in scientific literature (PMID: 23427141).	

Images

Western Blot: Meprin alpha Subunit/MEP1A Antibody [NBP1-32595] - (30 ug whole cell lysate) A431 7.5% SDS PAGE; antibody diluted at 1:1000	<u>KDa</u> 170 130-	=
	95 -	-
	72 -	-1
	55 -	-
	43 -	_
	24 -	

Publications

Kaushal GP, Haun RS, Herzog C, Shah SV. Meprin A metalloproteinase and its role in acute kidney injury. Am J Physiol Renal Physiol 2013-02-20 [PMID: 23427141] (IHC-P, ICC/IF, Mouse)



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Products Related to NBP1-32595

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52626	Recombinant Human Meprin alpha Subunit/MEP1A His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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