

Product Datasheet

VAM1 Antibody NB100-1366

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Updated 3/4/2026 v.20.1

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NB100-1366

VAM1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	51678
Gene Symbol	MPP6
Species	Human
Immunogen	Peptide with sequence QQVLENLTELPS-C corresponding to N-Terminus according to NP_057531.2.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/mL, Immunohistochemistry-Paraffin 5 ug/mL, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 60 kDa band observed in HEK293 lysates (calculated MW of 61.1 kDa band according to NP_057531.2). An additional band of unknown identity was also consistently observed at 28 kDa. This band was successfully blocked by incubation with the immunizing peptide.

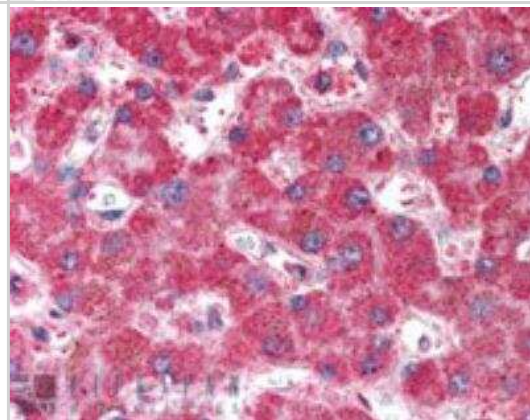


Images

Western Blot: VAM1 Antibody [NB100-1366] - Staining of HEK293 cell lysate (RIPA buffer, 35 ug total protein per lane). Antibody at 0.3 ug/mL. Detected by Western blot using chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Immunohistochemistry-Paraffin: VAM1 Antibody [NB100-1366] - Staining of paraffin embedded Human Liver. Antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Kamberov E, Makarova O, Roh M et al. Molecular cloning and characterization of Pals, proteins associated with mLin-7. J Biol Chem 2000-04-14 [PMID: 10753959]



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Products Related to NB100-1366

NB820-59177	Human Brain Whole Tissue Lysate (Adult Whole Normal)
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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