

Product Datasheet

PAPD1 Antibody (1D3) - Azide and BSA Free NBP2-43686

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-43686

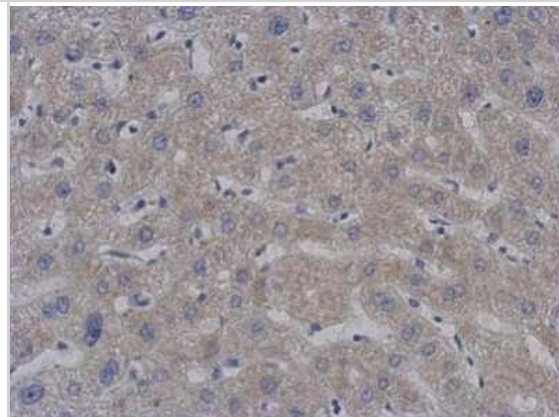
PAPD1 Antibody (1D3) - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D3
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	66 kDa
Product Description	
Description	Novus Biologicals Mouse PAPD1 Antibody (1D3) - Azide and BSA Free (NBP2-43686) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. Anti-PAPD1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55149
Gene Symbol	MTPAP
Species	Human
Immunogen	The immunogen used to generate this antibody corresponds to human PAPD1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

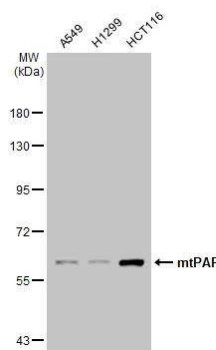


Images

Immunohistochemistry-Paraffin: PAPD1 Antibody (1D3) [NBP2-43686] - Analysis of Hepatoma, using mtPAP antibody at 1:200 dilution.



Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with mtPAP antibody [1D3] (NBP2-43686) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Furuya N, Kakuta S, Sumiyoshi K et al. NDP52 interacts with mitochondrial RNA poly(A) polymerase to promote mitophagy. EMBO Rep 2018-10-11 [PMID: 30309841] (WB, Human)



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Products Related to NBP2-43686

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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