## **Product Datasheet**

### MDMX Antibody (OTI4G5) NBP2-45779

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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#### NBP2-45779

MDMX Antibody (OTI4G5)

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Product Information		
Unit Size	0.1 ml	
Concentration	1 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	OTI4G5	
Preservative	0.02% Sodium Azide	
Isotype	lgG2b	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol	
Target Molecular Weight	54.7 kDa	
Product Description		
Host	Mouse	
Gene ID	4194	
Gene Symbol	MDM4	
Species	Human	
Immunogen	Full length human recombinant protein of human MDM4(NP_002384) produced in HEK293T cell.	
Product Application Details		
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150	
Images		
Western Blot: MDMX Antibody (OTI4G5) [NBP2-45779] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MDMX. 100 — 70 — 55 — 40 — 25 — 15 — 10 —		



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Immunocytochemistry/Immunofluorescence: MDMX Antibody (OTI4G5) [NBP2-45779] - Analysis of COS7 cells transiently transfected by pCMV6 -ENTRY MDM4.	
Immunohistochemistry: MDMX Antibody (OTI4G5) [NBP2-45779] - Analysis of Carcinoma of Human liver tissue.(Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)	
Immunohistochemistry: MDMX Antibody (OTI4G5) [NBP2-45779] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)	
Immunohistochemistry: MDMX Antibody (OTI4G5) [NBP2-45779] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)	





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#### Products Related to NBP2-45779

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B NBP2-27231	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
	Mouse IgG2b Isotype Control (MPC-11)
H00004194-Q01-10ug	Recombinant Human MDMX GST (N-Term) 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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