

Product Datasheet

TIMM9 Antibody (1D6) - Azide and BSA Free H00026520-M01

Unit Size: 0.1 mg

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

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H00026520-M01

TIMM9 Antibody (1D6) - Azide and BSA Free

Product Information

Unit Size	0.1 mg
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	Monoclonal
Clone	1D6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

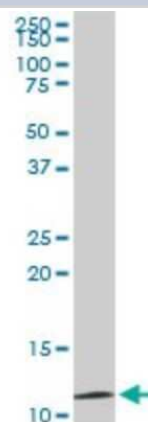
Host	Mouse
Gene ID	26520
Gene Symbol	TIMM9
Species	Human, Mouse, Rat
Marker	Mitochondrial Biogenesis Marker
Specificity/Sensitivity	TIMM9 - translocase of inner mitochondrial membrane 9 homolog (yeast)
Immunogen	TIMM9 (AAH20213, 1 a.a. ~ 89 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAQIPESDQIKQFKEFLGTYNKLTETCFDLCVKDFTTREVKPEETTCSEHCLQ KYLKMTQRISMRFQEYHIQQNEALAAKAGLLGQPR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

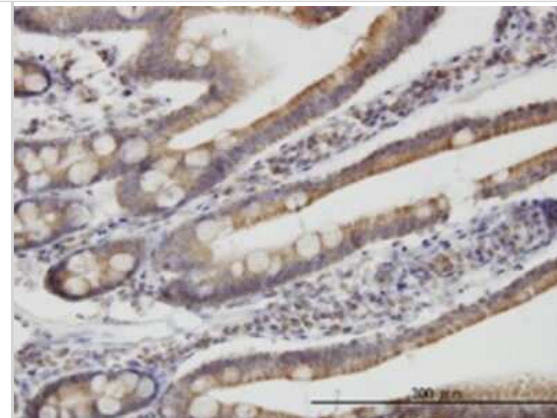
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

Images

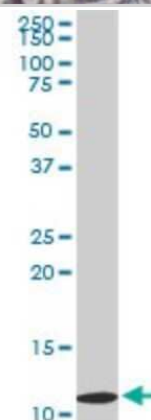
Western Blot: TIMM9 Antibody (1D6) [H00026520-M01] - TIMM9 monoclonal antibody (M01), clone 1D6. Analysis of TIMM9 expression in NIH/3T3.



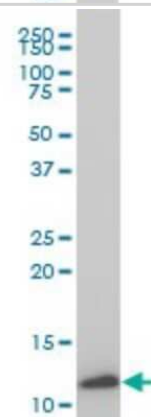
Immunohistochemistry-Paraffin: TIMM9 Antibody (1D6) [H00026520-M01] - Analysis of monoclonal antibody to TIMM9 on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 3 ug/ml.



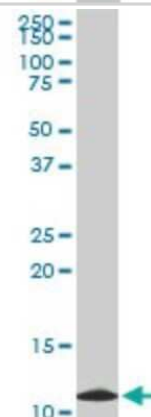
Western Blot: TIMM9 Antibody (1D6) [H00026520-M01] - TIMM9 monoclonal antibody (M01), clone 1D6. Analysis of TIMM9 expression in PC-12.



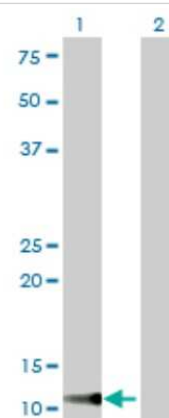
Western Blot: TIMM9 Antibody (1D6) [H00026520-M01] - TIMM9 monoclonal antibody (M01), clone 1D6 Analysis of TIMM9 expression in IMR-32.



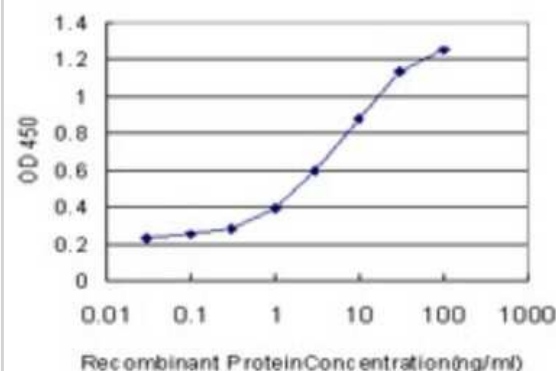
Western Blot: TIMM9 Antibody (1D6) [H00026520-M01] - TIMM9 monoclonal antibody (M01), clone 1D6. Analysis of TIMM9 expression in Raw 264.7.



Western Blot: TIMM9 Antibody (1D6) [H00026520-M01] - Analysis of TIMM9 expression in transfected 293T cell line by TIMM9 monoclonal antibody (M01), clone 1D6. Lane 1: TIMM9 transfected lysate(10.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: TIMM9 Antibody (1D6) [H00026520-M01] - Detection limit for recombinant GST tagged TIMM9 is approximately 0.1ng/ml as a capture antibody.



Publications

Lin CC, Fang CL, Sun DP et al. High expression of mitochondrial intermembrane chaperone TIMM9 represents a negative prognostic marker in gastric cancer. J Formos Med Assoc 2016-10-06 [PMID: 27720672]

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Products Related to H00026520-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00026520-P01-10ug	Recombinant Human TIMM9 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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