

Product Datasheet

TIMM8A Antibody (2F11) - Azide and BSA Free H00001678-M01

Unit Size: 0.1 mg

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

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H00001678-M01

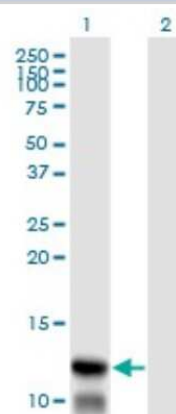
TIMM8A Antibody (2F11) - Azide and BSA Free

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	2F11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1678
Gene Symbol	TIMM8A
Species	Human
Specificity/Sensitivity	TIMM8A - translocase of inner mitochondrial membrane 8 homolog A (yeast)
Immunogen	TIMM8A (NP_004076, 9 a.a. ~ 97 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AAGLGAVDPQLQHFIEVETQKQRFQQLVHQMTCLWEKCMDKPGPKLDSRAE ACFVNCVERFIDTSQFILNRLEQTQKSKPVFSESLSD
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 reactivity against cell lysate and recombinant protein for WB. It has also been used for IHC-P and ELISA.

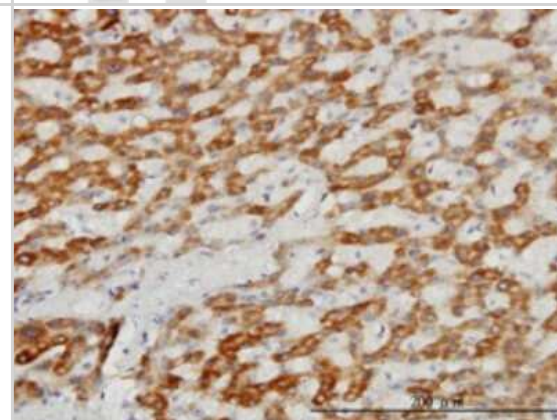


Images

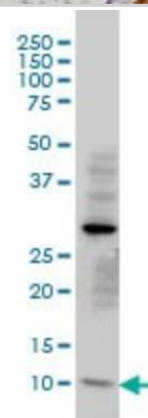
Western Blot: TIMM8A Antibody (2F11) [H00001678-M01] - Analysis of TIMM8A expression in transfected 293T cell line by TIMM8A monoclonal antibody (M01), clone 2F11. Lane 1: TIMM8A transfected lysate(11 KDa). Lane 2: Non-transfected lysate.



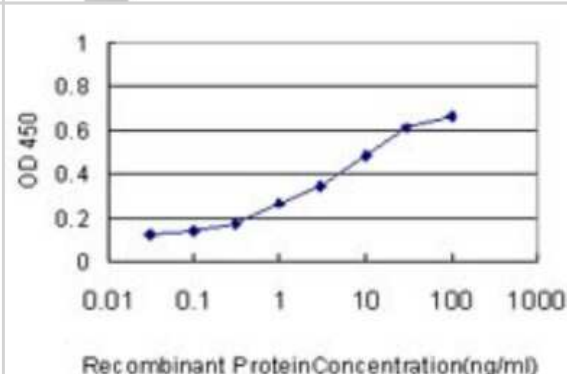
Immunohistochemistry-Paraffin: TIMM8A Antibody (2F11) [H00001678-M01] - Analysis of monoclonal antibody to TIMM8A on formalin-fixed paraffin-embedded human liver. Antibody concentration 3 ug/ml.



Western Blot: TIMM8A Antibody (2F11) [H00001678-M01] - TIMM8A monoclonal antibody (M01), clone 2F11 Analysis of TIMM8A expression in HeLa.



Sandwich ELISA: TIMM8A Antibody (2F11) [H00001678-M01] - Detection limit for recombinant GST tagged TIMM8A is approximately 0.3ng/ml as a capture antibody.



Publications

Braun F, Abed A, Sellung D et al. Accumulation of α -synuclein mediates podocyte injury in Fabry nephropathy The Journal of clinical investigation 2023-06-01 [PMID: 37014703] (WB, Human)



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Products Related to H00001678-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)
NBP2-22882	Recombinant Human TIMM8A 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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