Product Datasheet

MAGEB1 Antibody (3C1) - Azide and BSA Free H00004112-M09

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00004112-M09

Application Notes

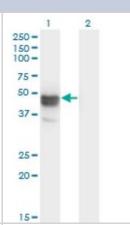
MAGEB1 Antibody (3C1) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3C1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4112
Gene Symbol	MAGEB1
Species	Human
Specificity/Sensitivity	Reacts with melanoma antigen family B, 1.
Immunogen	MAGEB1 (NP_803134.1, 86 a.a. ~ 195 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QGEENASFSQATTSTESSVKDPVAWEAGMLMHFILRKYKMREPIMKADMLKV VDEKYKDHFTEILNGASRRLELVFGLDLKEDNPSGHTYTLVSKLNLTNDGNLSN DWDF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA



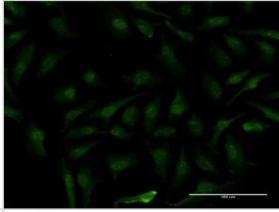
This antibody is reactive against recombinant protein in WB and ELISA.

Images

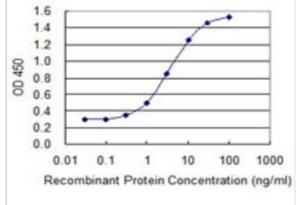
Western Blot: MAGEB1 Antibody (3C1) [H00004112-M09] - Analysis of MAGEB1 expression in transfected 293T cell line by MAGEB1 monoclonal antibody (M09), clone 3C1. Lane 1: MAGEB1 transfected lysate (Predicted MW: 39 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: MAGEB1 Antibody (3C1) [H00004112-M09] - Analysis of monoclonal antibody to MAGEB1 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: MAGEB1 Antibody (3C1) [H00004112-M09] - Detection limit for recombinant GST tagged MAGEB1 is 0.1 ng/ml as a capture antibody.





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Products Related to H00004112-M09

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)

H00004112-P01-10ug Recombinant Human MAGEB1 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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