

Product Datasheet

MFG-E8 Antibody (1E7) H00004240-M03

Unit Size: 0.1 mg

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

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H00004240-M03

MFG-E8 Antibody (1E7)

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	1E7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

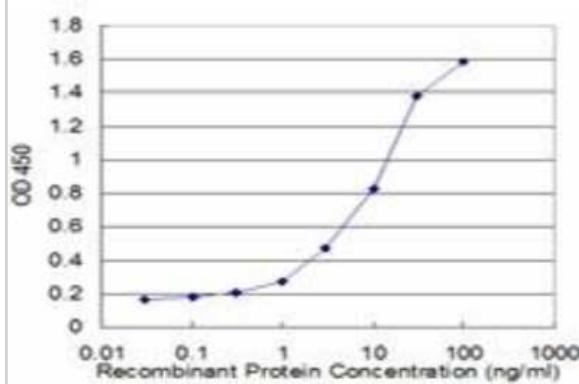
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4240
Gene Symbol	MFGE8
Species	Human
Specificity/Sensitivity	MFGE8 - milk fat globule-EGF factor 8 protein (1E7)
Immunogen	MFGE8 (NP_005919, 61 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. YAGNH CETK CVEPL GMENG NIAN S QIAASS V RVTFL GLQHWV PELAR LN RAG MVNAW TPSSN DDNP WIQVN LRRM WVTGV VTQGASR LASHE YLKAF KVAYSL NGHEFD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

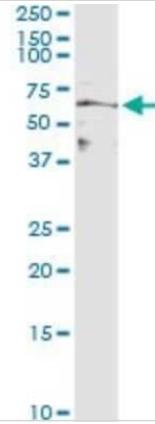
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

ELISA: MFG-E8 Antibody (1E7) [H00004240-M03] - Detection limit for recombinant GST tagged MFGE8 is approximately 0.3ng/ml as a capture antibody.



Immunoprecipitation: MFG-E8 Antibody (1E7) [H00004240-M03] - Analysis of MFGE8 transfected lysate using anti-MFGE8 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with MFGE8 rabbit polyclonal antibody.





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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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