

Product Datasheet

RLF Antibody (2G2) - Azide and BSA Free H00006018-M05

Unit Size: 0.1 mg

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

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Publications: 2

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H00006018-M05

RLF Antibody (2G2) - 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	2G2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

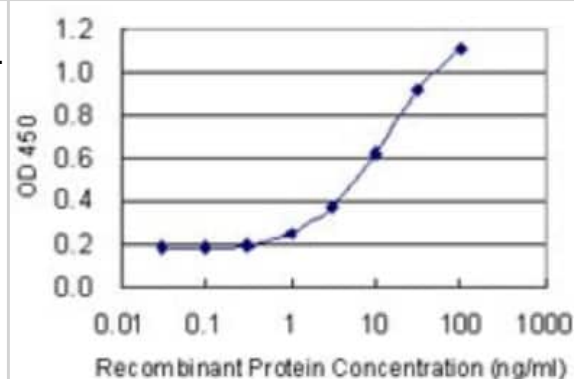
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6018
Gene Symbol	RLF
Species	Human, Mouse
Specificity/Sensitivity	This product is specific for Human RLF monoclonal antibody (M05), clone 2G2 [Gene ID: 6018].
Immunogen	RLF (NP_036553.1, 1805 a.a. ~ 1913 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SNDLTGNVVANNMVNDSEPEVDIPHSSSDSTIHENLTAIPPLIVAETTTVPSEN LRVLDKALTDGELALKQLHYLRPVVFLERSKFSTPILDLPFTKKTDEL CVGS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA

Images

Sandwich ELISA: RLF Antibody (2G2) [H00006018-M05] - Detection limit for recombinant GST tagged RLF is 0.3 ng/ml as a capture antibody.



Publications

Bourke LM, Del Monte-Nieto G, Outhwaite JE et al. Loss of Rearranged L-Myc Fusion (RLF) results in defects in heart development in the mouse. *Differentiation* 2016-12-05 [PMID: 27930960]

Daxinger L, Harten SK, Oey H et al. An ENU mutagenesis screen identifies novel and known genes involved in epigenetic processes in the mouse. *Genome Biol.* 2013-09-11 [PMID: 24025402]





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Products Related to H00006018-M05

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)
NBP2-33827PEP	RLF Recombinant Protein Antigen

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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