

Product Datasheet

RABGGTB Antibody (1C2) - Azide and BSA Free H00005876-M02

Unit Size: 0.1 mg

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

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H00005876-M02

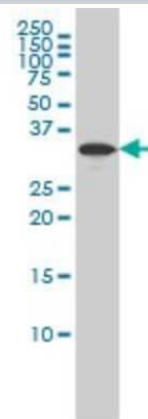
RABGGTB Antibody (1C2) - Azide and BSA Free

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	1C2
Preservative	No Preservative
Isotype	IgG1 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	5876
Gene Symbol	RABGGTB
Species	Human
Specificity/Sensitivity	RABGGTB - Rab geranylgeranyltransferase, beta subunit
Immunogen	RABGGTB (AAH20790, 1 a.a. ~ 331 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGTPQKDVIIKSDAPDTLLLEKHADYIASYGSKKDDYEYCMSEYLRMSGIYWGL TVMDLMGQLHRMNREEILAFIKSCQHECGGISASIGHDPHLLYTL SAVQILTLYD SINVIDVNKVVVEYVKGLQKEDGSFAGDIWGEIDTRFSFCAVATLALLGKLDAINV EKAIEFVLSCMNFDDGGFGCRPGSESHAGQIYCCTGFLAITSQLHQVNSDLLGW WLCERQLPSGGLNGRPEKLPDVCYSWWVLASLKIIGRLHWIDREKLRNFILAC QDEETGGFADRPGDMVDPFHTLFGIAGLSLLGEEQIKPVNPVFCMPEEVLQRV NVQPELVS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate for WB. It has been used for ELISA.



Images

Western Blot: RABGGTB Antibody (1C2) [H00005876-M02] - RABGGTB monoclonal antibody (M02), clone 1C2 Analysis of RABGGTB expression in Jurkat.



Publications

Ageberg M, Rydstrom K, Linden O et al. Inhibition of geranylgeranylation mediates sensitivity to CHOP-induced cell death of DLBCL cell lines. *Exp Cell Res*. 2011-02-12 [PMID: 21324313]

Hooper S, Gaggioli C, Sahai E. A chemical biology screen reveals a role for Rab21-mediated control of actomyosin contractility in fibroblast-driven cancer invasion. *Br J Cancer* 102(2):392-402. 2010-01-19 [PMID: 19953096]



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Products Related to H00005876-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00005876-P01-10ug	Recombinant Human RABGGTB 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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