

Product Datasheet

RGS20 Antibody (3E10) - Azide and BSA Free H00008601-M04

Unit Size: 0.1 mg

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

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H00008601-M04

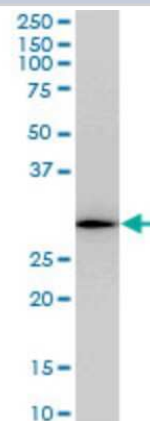
RGS20 Antibody (3E10) - Azide and BSA Free

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	3E10
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	8601
Gene Symbol	RGS20
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	RGS20 - regulator of G-protein signalling 20 (3E10)
Immunogen	RGS20 (NP_003693, 78 a.a. ~ 176 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NQEDQRPTIASHELRLPTWEESPAPTL EEVNAWAQSFDKLMVTPAGR NAF REFLRTEFSEENMLFWMA CEELKKEANKNIIEEKARIIYEDYISILS
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
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

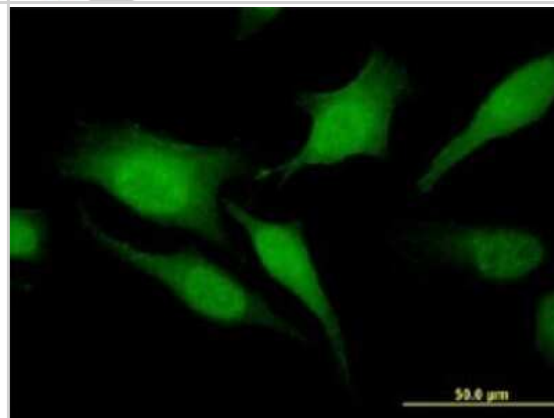


Images

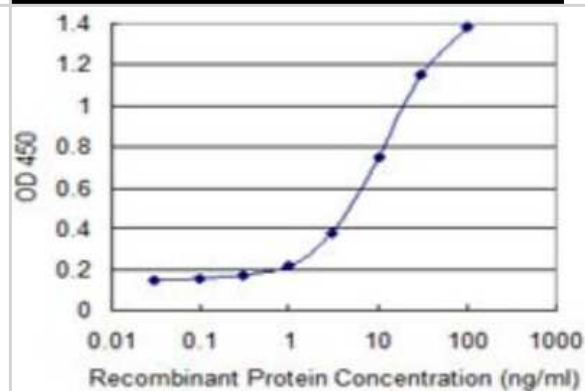
Western Blot: RGS20 Antibody (3E10) [H00008601-M04] - Analysis of RGS20 expression in NIH/3T3 (Cat # L018V1).



Immunocytochemistry/Immunofluorescence: RGS20 Antibody (3E10) [H00008601-M04] - Analysis of monoclonal antibody to RGS20 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: RGS20 Antibody (3E10) [H00008601-M04] - Detection limit for recombinant GST tagged RGS20 is 0.3 ng/ml as a capture 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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