

Product Datasheet

GLTSCR2 Antibody (5A8) - Azide and BSA Free H00029997-M03

Unit Size: 0.1 mg

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

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H00029997-M03

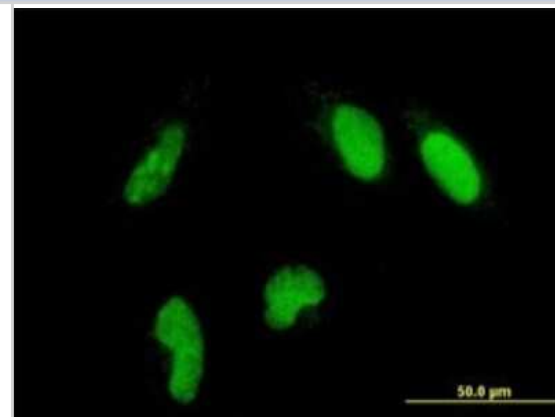
GLTSCR2 Antibody (5A8) - Azide and BSA Free

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	5A8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	29997
Gene Symbol	GLTSCR2
Species	Human
Specificity/Sensitivity	GLTSCR2 - glioma tumor suppressor candidate region gene 2
Immunogen	GLTSCR2 (NP_056525, 402 a.a. ~ 478 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KPRRLGRLKYQAPDIDVQLSSELTDSLRTLKPEGNILRDRFKSFQRRNMIEPRE RAKFKRKYKVKLVEKRAFREIQL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

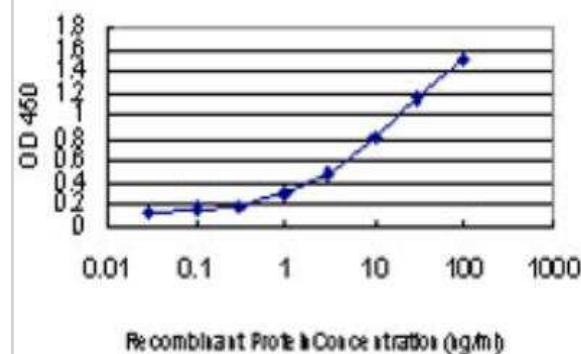


Images

Immunocytochemistry/Immunofluorescence: GLTSCR2 Antibody (5A8) [H00029997-M03] - Analysis of monoclonal antibody to GLTSCR2 on HeLa cell. Antibody concentration 10 ug/ml



ELISA: GLTSCR2 Antibody (5A8) [H00029997-M03] - Detection limit for recombinant GST tagged GLTSCR2 is approximately 0.1ng/ml as a capture antibody.



Publications

Kani K, Faca VM, Hughes LD et al. Quantitative Proteomic profiling identifies protein correlates to EGFR kinase inhibition. Mol Cancer Ther. 2012-03-21 [PMID: 22411897]

Leveille N, Fournier A, Labrie C. Androgens down-regulate myosin light chain kinase in human prostate cancer cells. J Steroid Biochem Mol Biol 2009-04-01 [PMID: 19429448] (WB, Human)



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Products Related to H00029997-M03

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)
NBP1-80905PEP	GLTSCR2 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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