

Product Datasheet

GLTSCR2 Antibody - Azide and BSA Free H00029997-B01P

Unit Size: 0.05 mg

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

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Publications: 1

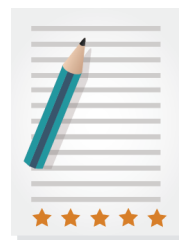
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H00029997-B01P

GLTSCR2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

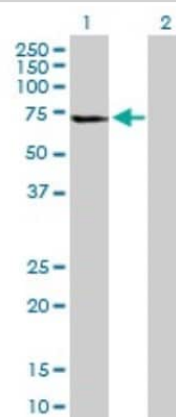
Product Description	
Description	Novus Biologicals Mouse GLTSCR2 Antibody - Azide and BSA Free (H00029997-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-GLTSCR2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	29997
Gene Symbol	GLTSCR2
Species	Human
Specificity/Sensitivity	Reacts with glioma tumor suppressor candidate region gene 2.
Immunogen	GLTSCR2 (NP_056525.1, 1 a.a. - 478 a.a.) full-length human protein. MAAGGSGVGKRRSSKSDADSGFLGLRPTSVDPALRRRRRGPRNKKRGWRRRL AQEPLGLEVDQFLEDVRLQERTSGGLLSEAPNEKLFFVDTGSKEKGLTKKRTK VQKKSLLLKKPLRVLDLILENTSKVPAPKDVLAHQVPNAKKLRRKEQLWEKLAKQ GELPREVRRAQARLLNPSATRAKPGPQDTVERPFYDLWASDNPLDRPLVGQD EFFLEQTKKKGVKRPARLHTKPSQAPAVEVAPAGASYNPSFEDHQTLSSAAHE VELQRQKEAEKLERQLALPATEQAATQESTFQELCEGLLEESDGE GEPGQGE GPEAGDAEVCPTPARLATTEKKTEQQRREKAVHRLRVQQAALRAARLRHQE LFRLRGIKAQVALRLAELARRRRRRQARREAEADKPRRLGRLKYQAPDIDVQL SSELTDSLRTLKPEGNILRDRFKSFQRRNMIEPRERAKFKRKYKVKLVEKRAFR EIQL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate in western blot, immunofluorescence, and as a detection antibody in ELISA.

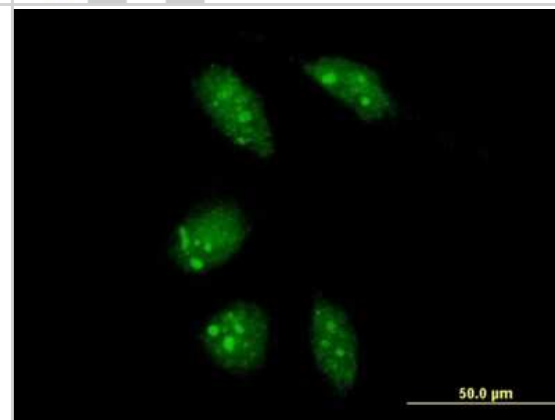


Images

Western Blot: GLTSCR2 Antibody [H00029997-B01P] - Analysis of GLTSCR2 expression in transfected 293T cell line by GLTSCR2 polyclonal antibody. Lane 1: GLTSCR2 transfected lysate(52.58 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: GLTSCR2 Antibody [H00029997-B01P] - Analysis of purified antibody to GLTSCR2 on HeLa cell. (antibody concentration 10 ug/ml)



Publications

Yoon JC, Ling AJ, Isik M et al. GLTSCR2/PICT1 links mitochondrial stress and Myc signaling. Proc Natl Acad Sci U S A. 2014-02-20 [PMID: 24556985]

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
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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