

Product Datasheet

GPR34 Antibody - Azide and BSA Free H0002857-B01P

Unit Size: 0.05 mg

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

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H00002857-B01P

GPR34 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)

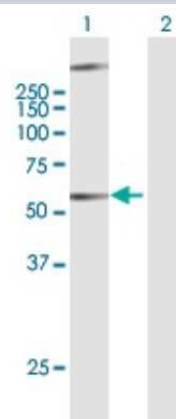
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	2857
Gene Symbol	GPR34
Species	Human
Specificity/Sensitivity	Reacts with G protein-coupled receptor 34.
Immunogen	GPR34 (AAH20678.1, 1 a.a. - 381 a.a.) full-length human protein. MRSHTITMTTTSVSSWPYSSHRMRFITNHSDQPPQNFSATPNVTTCPMDEKLL STVLTTSYSVIFIVGLVGNIIALYVFLGIHRKRNSIQIYLLNVAIADLLLIFCLPFRIMY HINQNKWTLGVILCKVVGTLFYMNMYISIILLGFISLDRYIKINRSIQQRKAITTKQS IYVCCIVWMLALGGFLTMIILTLKKGHNSTMCFHYRDKHNAKGEAIFNFILVVM FWLIFLLIILSYIKIGKNLLRISKRRSKFPNSGKYATTARNSFIVLIIFTICFVPHYAFR FIYISSQLNVSSCYWKEIVHKTNEIMLVLSSFNCLDPVMYFLMSSNIRKIMCQLL FRRFQGEPSRSESTSEFKPGYSLHDTSVAVKIQSSSKST
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, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is useful for IF and as a detection antibody in ELISA.

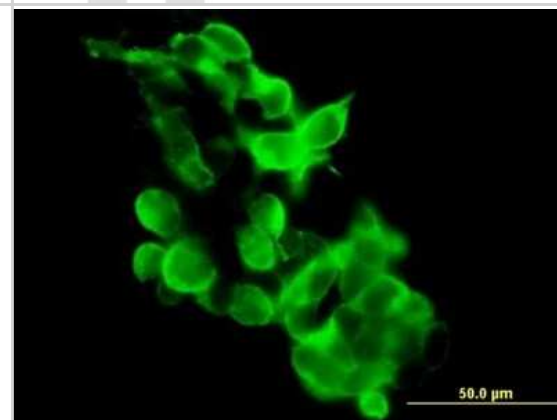


Images

Western Blot: GPR34 Antibody [H00002857-B01P] - Analysis of GPR34 expression in transfected 293T cell line by GPR34 polyclonal antibody. Lane 1: GPR34 transfected lysate(42.02 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: GPR34 Antibody [H00002857-B01P] - Analysis of purified antibody to GPR34 on 293 cell. (antibody concentration 1 ug/ml)



Publications

Bo Z, Na W, Shen Y et al. G-protein coupled receptor 34 regulates the proliferation and growth of LS174T cells through differential expression of PI3K subunits and PTEN. Mol Biol Rep. 2022-01-08 [PMID: 34997428]



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Products Related to H00002857-B01P

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
H00002857-P01-2ug	Recombinant Human GPR34 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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