

Product Datasheet

Guanylyl Cyclase alpha 1 Antibody H00002982-B01P

Unit Size: 0.05 mg

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

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H00002982-B01P**Guanylyl Cyclase alpha 1 Antibody**

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)

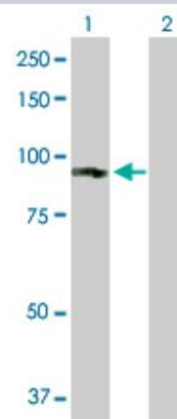
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	2982
Gene Symbol	GUCY1A1
Species	Human
Specificity/Sensitivity	GUCY1A3 - guanylate cyclase 1, soluble, alpha 3,
Immunogen	GUCY1A3 (AAH28384.1, 1 a.a. - 690 a.a.) full-length human protein. MFCTKLKDLKITGECPSLLAPGQVPNESSEEAAGSSSECKATMPICQDIPEKNI QESLPQRKTSRSRVYLHTLAESICKLIFPEFERLNVALQRTLAKHKIKESRKSLE REDFEKTIAEQAVAAGVPVEVIKESLGEEVFKICYEEDENILGVVGGTLKDFLNS FSTLLKQSSHCEAGKRGRLDASILCLDKEDDFLHVYYFFPKRTTSLILPGIIKA AAHVLVETEVEVSLMPPCFHNDCEFNQPYLLYSVHMKSTKPSLSPSKPQSS LVIPTSLFCKTFPFHFMFDKDMTILQFGNGIRRLMNRDFQGKPNFEEYFEILTP KINQTFSGIMTMLNMQFVVRVRRWDNSVKKSSRVMDLKGQMIYIVESSAILFLG SPCVDRLDFTGRGLYLSDPIHNALRDVVLIGEQAQAQDGLKKRLGKLKATLE QAHQALEEEKKKTVDLLCSIFPCEVAQQLWQGQVQAKKFSNVTMLFSDIVGF TAICSQCSPLQVITMLNALYTRFDQQCGELDVYKVETIGDAYCVAGGLHKESDT HAVQIALMAVKMMELSDEVMSPHGEPIKMRIGLHSGSVFAGVVGKMPRYCLF GNNVTLANKFESCSVPRKINVSPPTYRLLKDCPGFVFTPRSREELPPNFPSEIP GICHFLDAYQQGTNSKPCFQKKDVEDGNANFLGKASGID
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.



Images

Western Blot: Guanylyl Cyclase alpha 1 Antibody [H00002982-B01P] - Analysis of GUCY1A3 expression in transfected 293T cell line by GUCY1A3 polyclonal antibody. Lane 1: GUCY1A3 transfected lysate (75.9 KDa). Lane 2: Non-transfected lysate.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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