

Product Datasheet

Protocadherin gamma C3 Antibody (1C4) - Azide and BSA Free H00005098-M07

Unit Size: 0.1 mg

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

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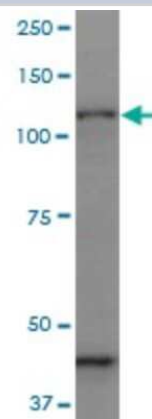
H00005098-M07**Protocadherin gamma C3 Antibody (1C4) - Azide and BSA Free**

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	1C4
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	5098
Gene Symbol	PCDHGC3
Species	Human
Specificity/Sensitivity	PCDHGC3 - protocadherin gamma subfamily C, 3 (1C4)
Immunogen	PCDHGC3 (AAH26218.1, 1 a.a. ~ 934 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MVPEAWRSGLVSTGRVVGVLGALNKASTVIHYEIPEREKGFVGNVAVANL GLDLGSLARRFRVSGASRRFFEVRNRETGEMFVNDRLDREELCGTLPSCVT LELVVENPLELFSVEVVIQDINDNPAFPTQEMKLEISEAVAPGTRFPLESAHDP DVGSNSLQTYELSRNEYFALRVQTRDSTKYAELVLERALDREREPSLQLVLT LDGGTPALSASLPIHIKVLDAANDNAPVFNQSLYRARVLEDAPSGTRVQVLATD LDEGPNGEIIYSFGSHNRAGVRQLFALDLVTGMLTIKGRDLDFEDTKLHEIYIQA DKGANPEGAHCKVLVEVVDVNDNAPEITVTSVYSPVPEDAPLGTVIALSVTDL DAGENGLVTCEVPPGLPFSLTSSLKNYFTLTKTSADLDRETVPYENLSITARDAG TPSLSALTIVRVQVSDINDNPPQSSQSSYDVYIEENNLPGAPILNLSVWDPDAP QNARLSFFLLEQGAETGLVGRYFTINRDNGIVSSLVPLDYEDRREFELTAHISDG GTPVLATNISVNIFVTDRNDNAPQVLYPRPGSSVEMLPRGTSAGHLVSRVVG WDADAGHNAWLSYSLLGSPNQSLFAIGLHTGQISTARPVQDTPRQTLTVLIK DNGEPSLSTTATLTVSVTEDSPEARAEFPGSGAPREQKKNLTFYLLLSLILVSVG FVTVFVGVIIFKVYKWKQSRDLYRAPVSSLYRTPGPSLHADAVRGGLMSPHLY HQVYLTDSRRSDPLLKKPGAASPLASRQNTLRSCDPVFYRQVLGAESAPPG QQAPPNTDWRFSQAQRPGTSGSQNGDDTGTWPNNQFDTEMLQAMILASASE AADGSSTLGGGAGTMGLSARYGPQFTLQHVPDYRQNVYIPGSNATLTNAAGK RDGKAPAGGNGNKKKSGKKEKK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

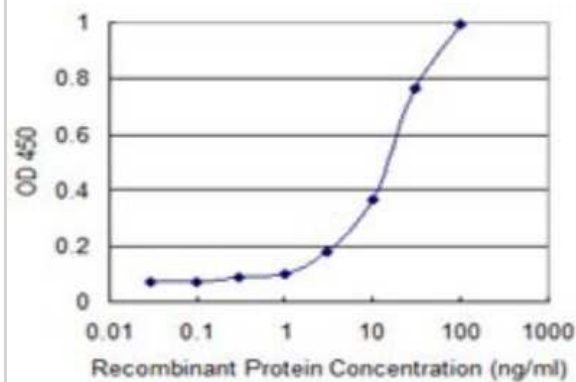


Images

Western Blot: Protocadherin gamma C3 Antibody (1C4) [H00005098-M07] - Analysis of PCDHGC3 expression in Jurkat (Cat # L017V1).



Sandwich ELISA: Protocadherin gamma C3 Antibody (1C4) [H00005098-M07] - Detection limit for recombinant GST tagged PCDHGC3 is 1 ng/ml as a capture antibody.





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Products Related to H00005098-M07

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-57770PEP	Protocadherin gamma C3 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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