

Product Datasheet

mGluR2 Antibody H00002912-B01P

Unit Size: 0.05 mg

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

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H00002912-B01P

mGluR2 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)

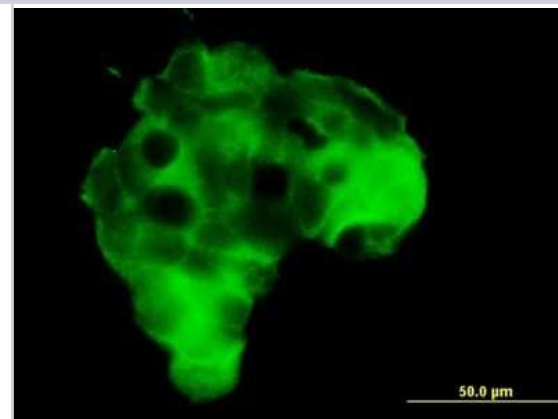
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	2912
Gene Symbol	GRM2
Species	Human
Specificity/Sensitivity	Reacts with glutamate receptor, metabotropic 2.
Immunogen	GRM2 (NP_000830.2, 1 a.a. - 872 a.a.) full-length human protein. MGSLLALLALLLLWGAVAEGPAKKVLTLEGDLVLGGLFPVHQKGGPAEDCGPV NEHRGIQRLEAMLFALDRINRDPHLLPGVRLGAHILDSCSKDTHALEQALDFVR ASLSRGADGSRHICPDGSYATHGDAPTAITGVIGGSYSYDVSIIQVANLLRLFQIQ ISYASTSAKLSDKSRYDYFARTVPPDFFQAKAMAEILRFFNWTYVSTVASEGDY GETGIEAFELEARARNICVATSEKVGGRAMSRAAFEGVVRALLQKPSARVAVLFT RSEDARELLAASQRLNASFTWVASDVGWGALESVVAGSEGAEGAITIELASYPI SDFASYFQSLDPWNNSRNPWFREFWEQRFRCSEFRQRDCAAHSLRAVPFEQE SKIMFVVNAVYAMAHALHNMHRALCPNTRLCDAMRPVNGRRLYKDFVLNVKF DAPFRPADTHNEVRFDREFGIGRYNIFTYLRAGSGRYRYQKVGYYAEGTLTD TSLIPWASPSAGPLPASRCSEPCLQNEVKSQVQGEVCCWLCIPCQPYEYRLDE FTCADCGLGYWPNASLTGCFELPQEYIRWGDWAVGPVTIACLGALATLFLVLG VFVRHNATPVVKASGRELCYILLGGVFLCYCMTFIFIAPKSTAVCTLRRLGLGTA FSVCYSALLTKTNRIARIFGGAREGAQRPRFISPASQVAICLALISGQLLIVVAWL VVEAPGTGKETAPERREVVTLCNHRDASMLGSLAYNVLLIALCTLYAFKTRKC PENFNEAKFIGFTMYTTCIIWLAFLPIFYVTSSDYRVQTTTMCVSVSLSGSVVLG CLFAPKLHILFQPQKNVVSHRAPTSRFGSAAARASSSLGQSGSGSFVPTVCN GREVVDSTTSSL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Immunocytochemistry/Immunofluorescence
Application Notes	This antibody is useful for IF and as a detection antibody in ELISA.



Images

Immunocytochemistry/Immunofluorescence: mGluR2 Antibody
[H00002912-B01P] - Analysis of purified antibody to GRM2 on 293 cell.
(antibody concentration 1 ug/ml)





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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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