

Product Datasheet

mGluR2 Antibody (3H7) H00002912-M03

Unit Size: 0.1 mg

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

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H00002912-M03

mGluR2 Antibody (3H7)

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	3H7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

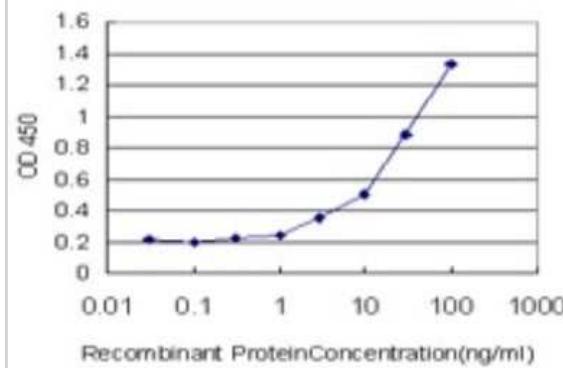
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2912
Gene Symbol	GRM2
Species	Human
Specificity/Sensitivity	glutamate receptor, metabotropic 2
Immunogen	GRM2 (NP_000830, 414 a.a. ~ 506 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NGRRRLYKDFVLNVKFDAPFRPADTHNEVRFDLFGDGIGRYNIFTYLRAGSGRY RYQKVGWAEGLTLDTSLIPWASPSAGPLAASRCSEPCQLQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

Images

Sandwich ELISA: mGluR2 Antibody (3H7) [H00002912-M03] - Detection limit for recombinant GST tagged GRM2 is approximately 0.3ng/ml as a capture antibody.





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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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