

Product Datasheet

mGluR1 Antibody [Janelia Fluor® 646] AF4836J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF4836J

mGluR1 Antibody [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	2911
Gene Symbol	GRM1
Species	Human
Specificity/Sensitivity	Detects human mGluR1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human (rh) mGluR4, rhmGluR8, rhmGluR2, rhmGluR3 and rhmGluR7 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human mGluR1 Ser33-Ser522 Accession # Q13255
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF4836J

NBP1-89736PEP	mGluR1 Recombinant Protein Antigen
NBL1-11346	mGluR1 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5)
NBP2-01770	FMRP Antibody (OTI1C6)

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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