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Product Datasheet

mGluR2 Antibody / Metabotropic Glutamate Receptor 2 / GRM2 (C-Terminal Region), Rabbit, Polyclonal NSJ-F54174-0.05ML

Article Name	mGluR2 Antibody / Metabotropic Glutamate Receptor 2 / GRM2 (C-Terminal Region), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54174-0.05ML
Supplier Catalog Number	F54174-0.05ML
Alternative Catalog Number	NSJ-F54174-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A portion of amino acids 681-715 from human GRM2 was used as the immunogen for the mGluR2 antibody.
Product Description	G-protein coupled receptor for glutamate. Ligand binding causes a conformation change that triggers signaling via guanine nucleotide-binding proteins (G proteins) and modulates the activity of downstream effectors, such as adenylate cyclase. Signali...
Clonality	Polyclonal
UniProt	Q14416
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000-1:2000
Application Notes	The stated application concentrations are suggested starting points. Titration of the mGluR2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.