

mGluR2/mGluR3 Polyclonal Antibody

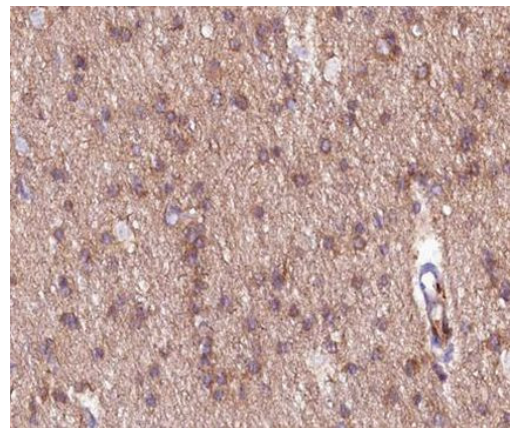
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human GRM2(Accession Q14416), corresponding to amino acid residues I687-L737.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2818101

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

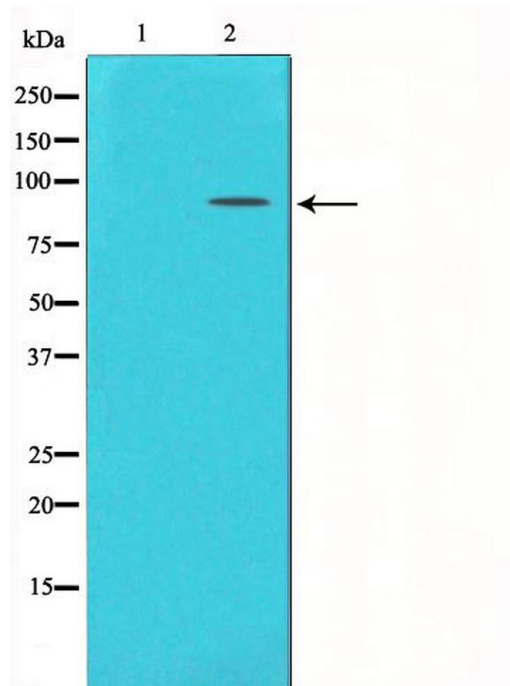
Product Specific Information

Antibody detects endogenous levels of total mGluR2/3.

Product Images For mGluR2/mGluR3 Polyclonal Antibody



mGluR2/mGluR3 Antibody (PA5-99168) in IHC (P)
Immunohistochemistry analysis of paraffin-embedded mGluR2/mGluR3 in human brain tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with mGluR2/mGluR3 polyclonal antibody (Product # PA5-99168) using a dilution of 1:200 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



mGluR2/mGluR3 Antibody (PA5-99168) in WB
Western blot analysis of mGluR2/mGluR3 in mouse brain cell lysates (left lane: treated with the antigen-specific peptide). Samples were incubated with mGluR2/mGluR3 polyclonal antibody (Product # PA5-99168).

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