

Anti-mGLUR3 Antibody

Catalog #	Source	Reactivity	Applications
CQA4623	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to mGLUR3		
Immunogen	Recombinant fusion protein of human mGLUR3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of mGLUR3 protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	GRM3		
Alternative Names	GPRC1C; MGLUR3; Metabotropic glutamate receptor 3; mGluR3		
Entrez Gene	2913 (Human); 108069 (Mouse)		
SwissProt	Q14832 (Human); Q9QYS2 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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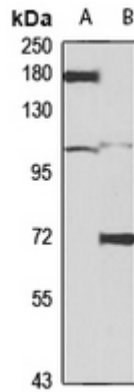
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Product Data Sheet



Western blot analysis of mGLUR3 expression in Raji (A), mouse brain (B) whole cell lysates. (Predicted band size: 98 kD; Observed band size: 100 kD)

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