



mGluR5 Monoclonal Antibody

Catalog No	YP-mAb-13419
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GRM5
Protein Name	Metabotropic glutamate receptor 5
Immunogen	The antiserum was produced against synthesized peptide derived from human GRM5. AA range:21-70
Specificity	mGluR5 Monoclonal Antibody detects endogenous levels of mGluR5 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year GRM5; GPRC1E; MGLUR5; Metabotropic glutamate receptor 5; mGluR5
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Synonyms	GRM5; GPRC1E; MGLUR5; Metabotropic glutamate receptor 5; mGluR5
Synonyms Observed Band	GRM5; GPRC1E; MGLUR5; Metabotropic glutamate receptor 5; mGluR5 130kD
Synonyms Observed Band Cell Pathway	GRM5; GPRC1E; MGLUR5; Metabotropic glutamate receptor 5; mGluR5 130kD Cell membrane ; Multi-pass membrane protein .



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multiple transcript variants. [provided by RefSeq, May 2014],

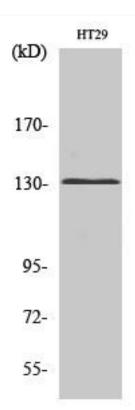
matters needing
attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using mGluR5 Monoclonal Antibody