

Rabbit mGLUR8 Polyclonal Antibody | anti-mGLUR8 antibody

Rabbit anti-mGLUR8 Antibody

CATALOG # AAA223175	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey, Pig, Rabbit	APPLICATIONS Western Blot
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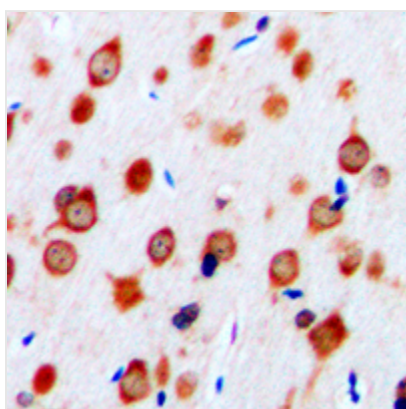
PRODUCT SYNONYMS

mGLUR8; Polyclonal Antibody; Rabbit anti-mGLUR8 Antibody; GPRC1H; MGLUR8; Metabotropic glutamate receptor 8; mGluR8; anti-mGLUR8 antibody

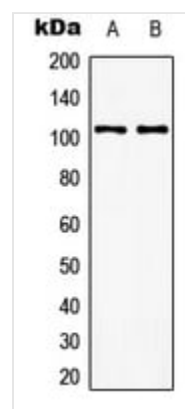
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey, Pig, Rabbit
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-mGLUR8 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human mGLUR8. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

Western blot analysis of mGLUR8 expression in EOC20 (A), rat brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-mGLUR8 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	187960067
NCBI GeneID	2918
NCBI Accession #	NP_000836.2
NCBI GenBank Nucleotide #	NM_000845.2
UniProt Accession #	O00222; P47743; P70579
Molecular Weight	101,741 Da
NCBI Official Full Name	metabotropic glutamate receptor 8 isoform a
NCBI Official Synonym Full Names	glutamate receptor, metabotropic 8
NCBI Official Symbol	GRM8
NCBI Official Synonym Symbols	GLUR8; mGlu8; GPRC1H; MGLUR8
NCBI Protein Information	metabotropic glutamate receptor 8
UniProt Protein Name	Metabotropic glutamate receptor 8
UniProt Gene Name	GRM8
UniProt Synonym Gene Names	GPRC1H; MGLUR8; mGluR8
UniProt Entry Name	GRM8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mglur8-antibody-western-blot-elisa/223175>