

Anti-GRM1 antibody (220-300 Internal) (STJ94106)

STJ94106

GENERAL INFORMATION

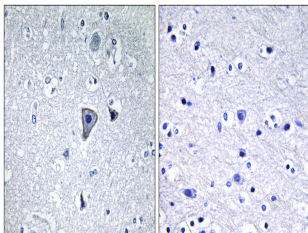
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Metabotropic Glutamate Receptor 1 (220-300 Internal) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2911
Gene Symbol	GRM1
Uniprot ID	GRM1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human GRM1 at amino acid range 251-300
Immunogen Region	220-300 Internal
Specificity	GRM1 polyclonal antibody (Metabotropic Glutamate Receptor 1) binds to endogenous Metabotropic Glutamate Receptor 1 at the amino acid region 220-300 Internal.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using GRM1 Antibody. The picture on the right is blocked with the synthesized peptide.