

Anti-Metabotropic Glutamate Receptor Type 1 antibody (STJA0040590)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/ICC
Host / Source	Chicken
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Concentration	300 µg/mL
Conjugation	Unconjugated
Purification	Affinity-Purified IgY
Dilution Range	IHC 1:1000-1:2000 ICC 1:1000-1:2000
Formulation	Phosphate-buffered (10 mM) isotonic (0.9%, w/v) saline ("PBS, pH 7.2) with sodium azide (0.02%, w/v) added as a preservative."
Isotype	IgY
Molecular Weight	130 kDa
Storage Instruction	Store at 4°C in the dark. Under these conditions, the antibodies should have a shelf life of at least twelve months, provided they remain sterile. For longer term storage, aliquot and freeze to avoid freeze-thaw of the antibody.

TARGET INFORMATION

Gene ID	2911
Gene Symbol	GRM1
UniProt ID	GRM1_HUMAN
Immunogen Sequence	Human, Mouse, Rat

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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