

Anti-GRM5 antibody (C-Term) (STJA0003688)

STJA0003688

GENERAL INFORMATION

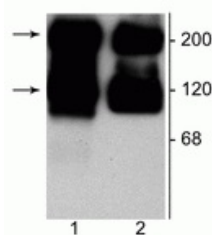
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-mGluR5/1A (C-Term) is suitable for use in Western Blot and Immunohistochemistry research applications.
Applications	WB/IHC
Host/Source	Rabbit
Reactivity	Mouse/Rat/Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from serum.
Dilution Range	WB 1:1000 IHC 1:500
Formulation	100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	24418
Gene Symbol	Grm5
Uniprot ID	GRM5_RAT
Immunogen	Synthetic peptide corresponding to amino acid residues from the C-terminal region conjugated to KLH.
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	



Western blot of 10 µg of HEK 293 cells expressing: 1) mGluR5 and 2) mGluR1a showing the specific immunolabeling of the ~125 kDa monomer and the ~250 kDa dimers of both mGluR1a (2) and mGluR5 (1).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081