

Anti-GABRA5 antibody (32-259) (STJ111973)
STJ111973

GENERAL INFORMATION

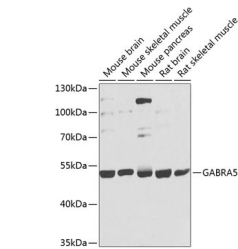
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

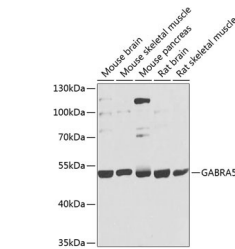
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:4000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
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	2558
Gene Symbol	GABRA5
Uniprot ID	GBRA5_HUMAN
Immunogen	
Immunogen Region	32-259
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 32-259 of human GABRA5 (NP_000801.1). QMPTSSVKDETNDNITIFTR ILDGLLDGYDNRLRPGLGER ITQVRTDIYVTSFGPVSDTE MEYTDVFFRQSWKDERLRF
Immunogen Sequence	KGPMQRLPLNNLLASKIWTP DTFHNGKKSIAHNMTTPNK LLRLDDGTLLYTMRLTISA ECPMQLEDFPMDAHACPLKF GSYAYPNSEVVVWTNGSTK SVVVAEDGSRLNQYHLMGQT VGTENISTSTGEYTIMTAHF HLKRKIGY



Western blot analysis of extracts of various cell lines, using GABRA5 antibody (STJ111973) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.



Western blot analysis of extracts of various cell lines, using GABRA5 antibody (STJ111973) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.

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.
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