

Anti-GFRA1 antibody (345-420) (STJ27326)

STJ27326

GENERAL INFORMATION

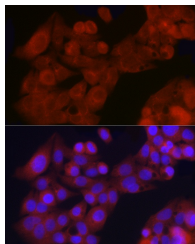
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

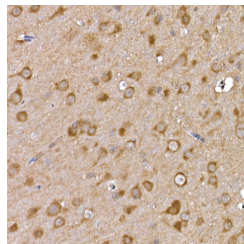
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

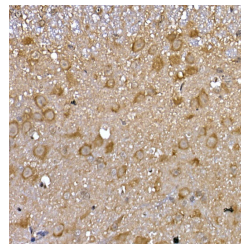
Gene ID	2674
Gene Symbol	GFRA1
Uniprot ID	GFRA1_HUMAN
Immunogen	
Immunogen Region	345-420
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 345-420 of human GFRA1 (NP_005255.1).
Immunogen Sequence	FGNGSDVTWQPAFPVQTTT ATTTTALRVKNKPLGPAGSE NEIPTHVLPPCANLQAQKLK SNVSGNTHLCISNGNY



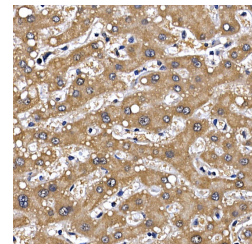
Immunofluorescence analysis of HepG2 cells using GFRA1 Rabbit polyclonal antibody (STJ27326) at dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of GFRA1 in paraffin-embedded rat brain using GFRA1 Rabbit polyclonal antibody (STJ27326) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of GFRA1 in paraffin-embedded mouse spinal cord using GFRA1 Rabbit polyclonal antibody (STJ27326) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of GFRA1 in paraffin-embedded human liver using GFRA1 Rabbit polyclonal antibody (STJ27326) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.