

Anti-GNA13 antibody (1-377) (STJ11105498)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC-P
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

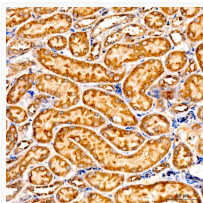
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 33kDa/44kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

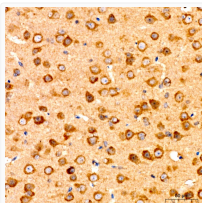
Gene ID	10672
Gene Symbol	GNA13
UniProt ID	GNA13_HUMAN
Immunogen Region	1-377
Immunogen Sequence	MADFLPSRSVLSVCFPGCLL TSGEAEQQRKSKEIDKCLSR EKTYVKRLVKILLGAGESG KSTFLKQMRIIHGQDFDQRA REEFRPTIYSNVIKGMRLV DAREKLHIPWGDNSNQQHGD KMMSFDTRAPMAAQGMVETR VFLQYLPAIRALWADSGIQN AYDRRREFQLGESVKYFLDN LDKLGEPTYIPSQQDILLAR RPTKGIHEYDFEIKNVPFKM VDVGGQRSEKRWFECDSD
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-377 of human GNA13 (NP_006563.2).

ADDITIONAL INFORMATION

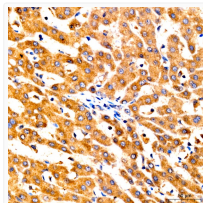
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of GNA13 in paraffin-embedded rat kidney tissue using GNA13 Rabbit polyclonal antibody (STJ11105498) at a dilution of 1:50 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of GNA13 in paraffin-embedded mouse brain tissue using GNA13 Rabbit polyclonal antibody (STJ11105498) at a dilution of 1:50 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of GNA13 in paraffin-embedded human liver tissue using GNA13 Rabbit polyclonal antibody (STJ11105498) at a dilution of 1:50 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.