

Anti-GABRA4 antibody (81-130 aa) (STJ93187)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

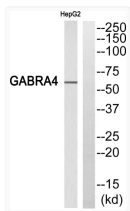
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 ELISA 1:40000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 60kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

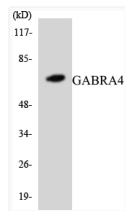
Gene ID	2557
Gene Symbol	GABRA4
UniProt ID	GBRA4_HUMAN
Immunogen Region	81-130 aa
Specificity	GABAA R Alpha 4 Polyclonal Antibody detects endogenous levels of GABAA R Alpha 4 protein.

ADDITIONAL INFORMATION

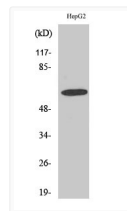
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of GABRA4 Antibody. The lane on the right is blocked with the GABRA4 peptide.



Western blot analysis of the lysates from COLO205 cells using GABRA4 antibody.



Western blot analysis of various cells using GABAA R Alpha 4 Polyclonal Antibody diluted at 1:1000