



ELK Biotechnology

GABAA R α 1 Rabbit pAb
Catalog Number: ES5428
For research use only.

Overview

Product Name	GABAA R α 1 polyclonal antibody
Host species	Rabbit
Applications	IHC-p, WB, ELISA
Species Cross-Reactivity	Human, Mouse, Rat
Recommended dilutions	Western Blot: 1/500-1/2000 Immunohistochemistry: 1/100-1/300 ELISA: 1/20000
Immunogen	Synthesized peptide derived from the Internal region of human GABAA range; R α 1.
Specificity	GABAA R α 1 Polyclonal Antibody detects endogenous levels of GABAA R α 1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	GABAA R α 1
Gene Name	GABRA1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	51kDa
Human Gene ID	2554
Human Swiss-Prot Number	P14867
Alternative Names	GABRA1; Gamma-aminobutyric acid receptor subunit alpha-1; GABA(A) receptor subunit alpha-1