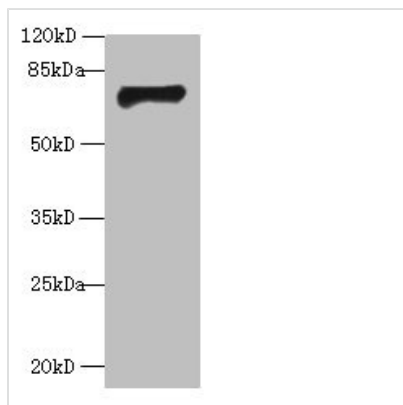


GABRA4 Antibody

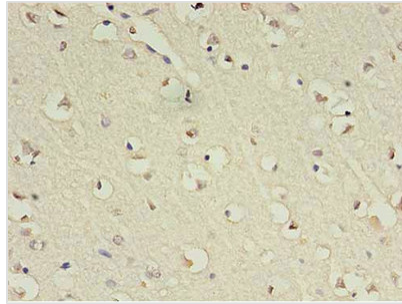
Product Code	CSB-PA009143LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P48169
Immunogen	Recombinant Human Gamma-aminobutyric acid receptor subunit alpha-4 protein (36-258AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:200-1000, IHC:1:20-1:200
Relevance	GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Gamma-aminobutyric acid receptor subunit alpha-4 (GABA(A) receptor subunit alpha-4), GABRA4
Species	Human
Research Area	Neuroscience
Target Names	GABRA4

Image

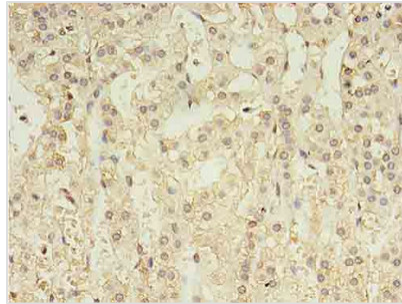


Western blot

All lanes: GABRA4 antibody at 2μg/ml + Mouse kidney tissue
Secondary
Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 62 kDa
Observed band size: 62 kDa



Immunohistochemistry of paraffin-embedded human brain tissue using CSB-PA009143LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA009143LA01HU at dilution of 1:100