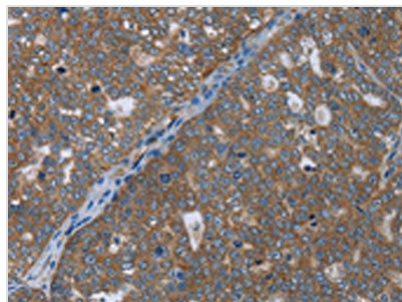




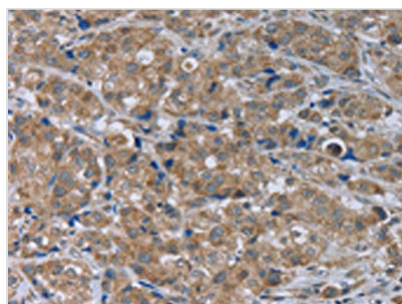
GABRB1 Antibody

Product Code	CSB-PA086437
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P18505
Immunogen	Fusion protein of Human GABRB1
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;ELISA:1:2000-1:5000,WB:1:500-1:2000,IHC:1:50-1:200
Relevance	The gamma-aminobutyric acid (GABA) A receptor is a multisubunit chloride channel that mediates the fastest inhibitory synaptic transmission in the central nervous system. This gene encodes GABA A receptor, beta 1 subunit. It is mapped to chromosome 4p12 in a cluster comprised of genes encoding alpha 4, alpha 2 and gamma 1 subunits of the GABA A receptor. Alteration of this gene is implicated in the pathogenetics of schizophrenia.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	GABRB1

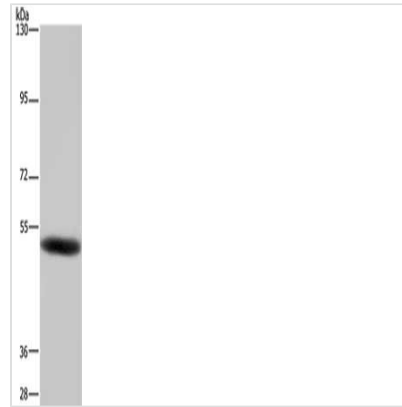
Image



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CSB-PA086437(GABRB1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA086437(GABRB1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x200)



Gel: 6%SDS-PAGE, Lysate: 40 μ g, Lane:
Human fetal brain tissue, Primary antibody:
CSB-PA086437(GABRB1 Antibody) at dilution
1/500, Secondary antibody: Goat anti rabbit IgG
at 1/8000 dilution, Exposure time: 1 minute