

Datasheet for ABIN6285197
anti-GABBR2 antibody (AA 830-910)



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Overview

Quantity:	50 µL
Target:	GABBR2
Binding Specificity:	AA 830-910
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GABBR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to GABAB R2.
Immunogen:	Synthesized peptide derived from human GABAB R2 around the non-phosphorylation site of S893.
Isotype:	IgG
Specificity:	GABAB R2 Polyclonal Antibody detects endogenous levels of GABAB R2 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	GABBR2
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Target Details

Alternative Name:	GABAB R2 (GABBR2 Products)
Molecular Weight:	105 kDa
Gene ID:	9568
UniProt:	O75899
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Comment:	Highly expressed in brain, especially in cerebral cortex, thalamus, hippocampus, frontal, occipital and temporal lobe, occipital pole and cerebellum, followed by corpus callosum, caudate nucleus, spinal cord, amygdala and medulla. Weakly expressed in heart, testis and skeletal muscle.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.