Elabscience®

GABRA6 Polyclonal Antibody

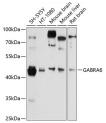
catalog number: E-AB-90470

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human GABRA6
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Amplications	Decommonded Dilution

ApplicationsRecommended DilutionWB1:500-1:2000

Data



Western blot analysis of extracts of various cell lines using

GABRA6 Polyclonal Antibody at 1:3000 dilution.

Observed-MV:51 kDa Calculated-MV:51 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

GABA is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA-A receptors, which are ligand-gated chloride channels. Chloride conductance of these channels can be modulated by agents such as benzodiazepines that bind to the GABA-A receptor. At least 16 distinct subunits of GABA-A receptors have been identified.

For Research Use Only