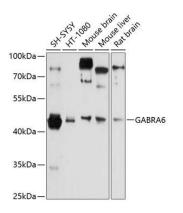
GABRA6 Rabbit Polyclonal Antibody

CAB12750



Product Information Size: 20uL, 50uL, 100uL, 200uL Observed MW:	Protein 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.
51kDa	Immunogen information
Calculated MW:	Gene ID:
51kDa	2559
Applications:	Uniprot
WB	Q16445
Reactivity:	Synonyms:
Human, Mouse, Rat	GABRA6
Antibody Information	Immunogen:
Recommended dilutions:	Recombinant fusion protein containing a sequence corresponding
WB 1:500 - 1:2000	to amino acids 344-453 of human GABRA6 (NP_000802.2).
Source: Rabbit	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype: IgG	

Purification: Affinity purification



Western blot analysis of extracts of various cell lines, using GABRA6 antibody (CAB12750) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 10s.