

GABRA2

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:51kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human GABRA2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

g

Synonym:

GABRA2; GABA(A) receptor; alpha 2;

Catalog #:A1803

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2555

Isotype:IgG

Swiss Prot:P47869

Purity:Affinity purification

For research use only.

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. Alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

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