

# GABA B Receptor 2 Rabbit Polyclonal Antibody(A228)

**Catalog No: RA20231**

## Basic Information

Host species	Rabbit
Applications	IHC
Species Cross-Reactivity	H,R,M
Specificity	Antibody can detects endogenous GABA B Receptor 2 protein.
Recommended dilutions	IHC: 1:100-200 Optimal dilutions should be determined by the end user.

## Applications

Formulation	Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal

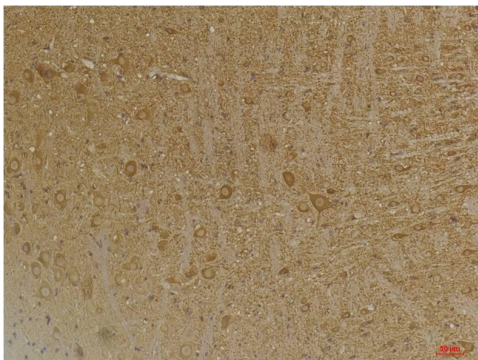
## Background

Alternative Names	GABBR2,Gamma aminobutyric acid B receptor 2,GB2,HG20
Observed band	106
Human Gene ID	9568
Human Swiss-Prot Number	O75899
Background	GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel.

## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded Rat BrainTissue using GABA B Receptor 2 Rabbit pAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Mouse BrainTissue using GABA B Receptor 2 Rabbit pAb diluted at 1:200.