

Product datasheet for **MO50002-100**

Gabrd (15-34) Mouse Monoclonal Antibody

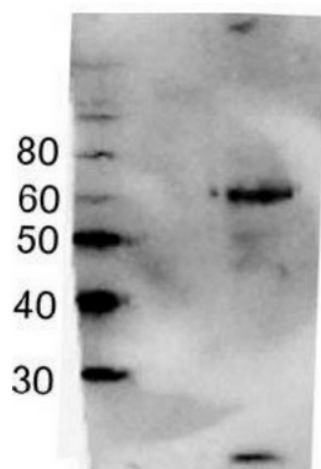
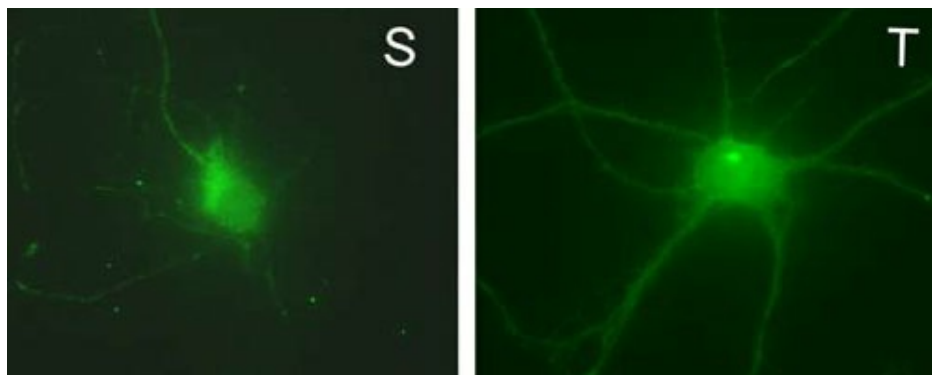
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommend Dilution:	Immunohistochemistry: 1:200 Immunofluorescence: 1:500 Western Blot: :1:300
Reactivity:	Mouse, Rat
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Synthetic peptide amino acids 15-34 (CTQPHHGARAMNDIGDYVGS, extracellular N-terminus) of rat GABA-A-R-Delta.
Formulation:	State: Supernatant State: Liquid Supernatant.
Gene Name:	gamma-aminobutyric acid type A receptor delta subunit
Database Link:	Entrez Gene 29689 Rat
Background:	GABA _A receptors are ligand-gated chloride channels that play a role as inhibitory neurotransmitters. They are known targets for certain classes of environmental and pharmaceutical compounds, because a number of drugs interact with binding sites on GABA (A). Some of these drugs include benzodiazepines, anticonvulsants, and anesthetics.
Synonyms:	GABA A receptor subunit delta

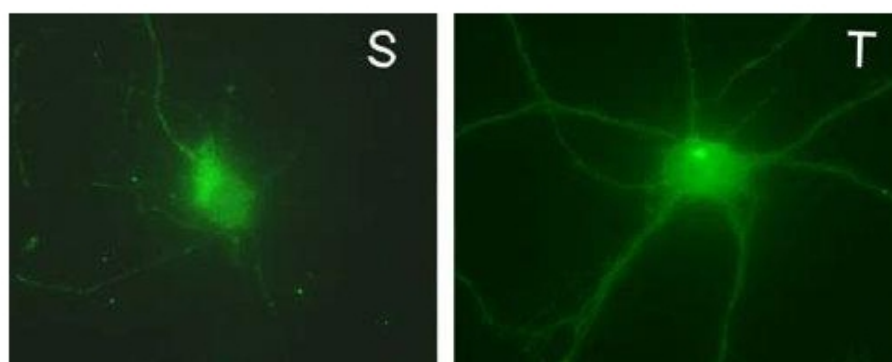
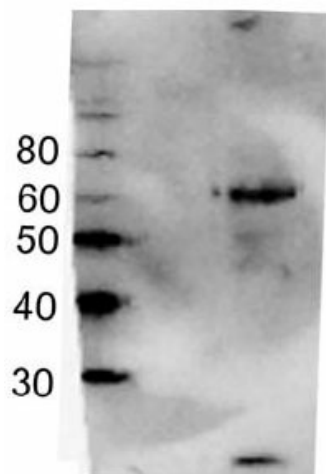


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Product images:



GABA A Receptor, delta western blot of cerebellar lysate.



GABA A Receptor, delta staining of cultured rat hippocampal neuron surface (S, left) and total protein (T, right) Data courtesy of Suchitra Joshi and Jaideep Kapur, University of Virginia.

