Gabrd monoclonal antibody, clone S151-3

Catalog # MAB7905 Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against synthetic peptide of Trpv3.
Immunogen	A synthetic peptide corresponding to amino acids 15-34 of rat Trpv3.
Host	Mouse
Reactivity	Mouse, Rat
Form	Liquid
Isotype	IgG2a
Recommend Usage	Western Blot (1-10 ug/mL) Immunohistochemistry (0.1-1.0 ug/mL) Immunocytochemistry (0.1-1.0 ug/mL) Immunofluorescence (1-10 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunocytochemistry
- Western Blot

Gene Info — Gabrd

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Entrez GeneID	29689
Protein Accession#	P18506
Gene Name	Gabrd
Gene Alias	GABAA-RD, MGC105467
Gene Description	gamma-aminobutyric acid (GABA) A receptor, delta
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	GABA-A receptor delta-subunit|GABAA receptor delta subunit|gamma-aminobutyric acid A receptor, delta|gamma-aminobutyric acid (GABA-A) receptor, subunit delta|gamma-aminobutyric acid A receptor, delta

Publication Reference

- Multiple modes for conferring surface expression of homomeric beta1 GABAA receptors.

  Bracamontes JR, Steinbach JH.

  The Journal of Biological Chemistry 2008 Sep; 283(38):26128.

- GABAA receptor channels.

  Macdonald RL, Olsen RW.

  Annual Review of Neuroscience 1994 Jan; 17:569.

  Application: IF, IP, IHC, Flow Cyt, WB-Tr, Frog, Human, Mouse, Aastrocytes, Glial cells, HEK 293 cells, L929 cells, Oligodendrocytes, Oocytes

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