LCavB1 polyclonal antibody

Catalog # PAB16092 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of LCavB1.
Immunogen	A synthetic peptide corresponding to N-terminus of *Lymnaea stagnalis* LCavB1.
Host	Rabbit
Form	Liquid
Recommend Usage	ELISA (1:2000-1:5000) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage 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

- Enzyme-linked Immunoabsorbent Assay
- Western Blot

Publication Reference

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- Uncoupling of calcium channel alpha1 and beta subunits in developing neurons.

  Spafford JD, Van Minnen J, Larsen P, Smit AB, Syed NI, Zamponi GW.

  The Journal of Biological Chemistry 2004 Sep; 279(39):41157.

  Application: IF, WB-Tr, Human, Lymnaea brain versus, Lymnaea neurons, tsA-201 cells

- Calcium channel structural determinants of synaptic transmission between identified invertebrate neurons.

  Spafford JD, Munno DW, Van Nierop P, Feng ZP, Jarvis SE, Gallin WJ, Smit AB, Zamponi GW, Syed NI.

  The Journal of Biological Chemistry 2003 Feb; 278(6):4258.

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