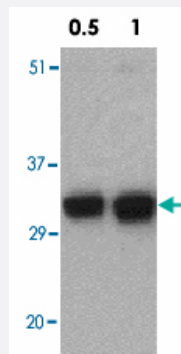


FAIM2 polyclonal antibody

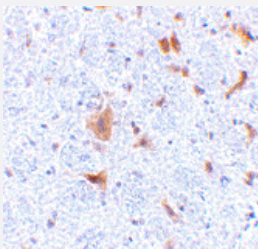
Catalog # PAB12851 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of FAIM2 in EL4 cell lysate with FAIM2 polyclonal antibody (Cat # PAB12851) at 0.5 and 1 ug/mL .



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry of FAIM2 in mouse brain tissue with FAIM2 polyclonal antibody (Cat # PAB12851) at 5 ug/mL .

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of FAIM2.
Immunogen	A synthetic peptide corresponding to N-terminus 16 amino acids of human FAIM2.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. 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 should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of FAIM2 in EL4 cell lysate with FAIM2 polyclonal antibody (Cat # PAB12851) at 0.5 and 1 ug/mL .

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — FAIM2

Entrez GeneID	23017
Protein Accession#	AAF06327
Gene Name	FAIM2
Gene Alias	KIAA0950, LFG, NGP35, NMP35, TMBIM2
Gene Description	Fas apoptotic inhibitory molecule 2
Omim ID	604306
Gene Ontology	Hyperlink
Other Designations	lifeguard neural membrane protein 35 transmembrane BAX inhibitor motif containing 2

Publication Reference

- [Cell death in the third millennium.](#)

Lockshin RA, Osborne B, Zakeri Z.

Cell Death and Differentiation 2000 Jan; 7(1):2.

- [A novel gene coding for a Fas apoptosis inhibitory molecule \(FAIM\) isolated from inducibly Fas-resistant B lymphocytes.](#)

Schneider TJ, Fischer GM, Donohoe TJ, Colarusso TP, Rothstein TL.

The Journal of Experimental Medicine 1999 Mar; 189(6):949.

Application: WB-Tr, Mouse, B cells, BAL-17 cells

- [Neural membrane protein 35 \(NMP35\): a novel member of a gene family which is highly expressed in the adult nervous system.](#)

Schweitzer B, Taylor V, Welcher AA, McClelland M, Suter U.

Molecular and Cellular Neurosciences 1998 Aug; 11(5-6):260.

Application: WB-Ti, WB-Tr, Human, Mouse, COS-7 cells, Brain, Spinal cord, Cerebellum, Liver

Disease

- [Asthma](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Overweight](#)