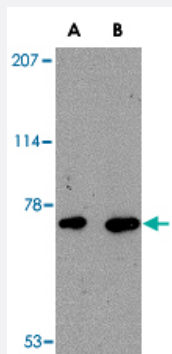


AIFM3 polyclonal antibody

Catalog # PAB13356 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of AIFM3 in human brain tissue lysate with AIFM3 polyclonal antibody (Cat # PAB13356) at (A) 1 and (B) 2 ug/mL .

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of AIFM3.
Immunogen	A synthetic peptide corresponding to internal region 16 amino acids of human AIFM3.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	Western Blot (1-2 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 (Tissue lysate)

Western blot analysis of AIFM3 in human brain tissue lysate with AIFM3 polyclonal antibody (Cat # PAB13356) at (A) 1 and (B) 2 ug/mL .

Gene Info — AIFM3

Entrez GeneID	150209
---------------	------------------------

Protein Accession#	Q96NN9
--------------------	------------------------

Gene Name	AIFM3
-----------	-------

Gene Alias	AIFL, FLJ30473
------------	----------------

Gene Description	apoptosis-inducing factor, mitochondrion-associated, 3
------------------	--

Gene Ontology	Hyperlink
---------------	---------------------------

Gene Summary	mitochondrion-associated
--------------	--------------------------

Other Designations	apoptosis-inducing factor like
--------------------	--------------------------------

Publication Reference

- [Molecular cloning and characterization of a human AIF-like gene with ability to induce apoptosis.](#)

Xie Q, Lin T, Zhang Y, Zheng J, Bonanno JA.

The Journal of Biological Chemistry 2005 May; 280(20):19673.

Application: IF, IHC-P, WB, Human, HeLa cells, Human colon, Heart, Lung, Kidney, Prostate, Skin, Testis

- [Overview of cell death signaling pathways.](#)

Jin Z, El-Deiry WS.

Cancer Biol Ther 2005 Feb; 4(2):139.