

AIFL Polyclonal Antibody

Catalog # AP68331

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q96NN9
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66791

Additional Information

Gene ID	150209
Other Names	AIFM3; AIFL; Apoptosis-inducing factor 3; Apoptosis-inducing factor-like protein
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

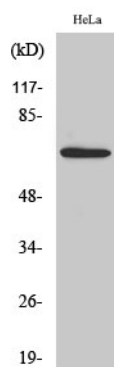
Protein Information

Name	AIFM3
Synonyms	AIFL
Function	Induces apoptosis through a caspase dependent pathway. Reduces mitochondrial membrane potential.
Cellular Location	Mitochondrion. Note=Does not translocate to the nucleus upon induction of apoptosis
Tissue Location	Ubiquitous. Expressed in bone marrow, cerebral cortex, liver, ovary, thymus, thyroid gland and tongue (at protein level).

Background

Induces apoptosis through a caspase dependent pathway. Reduces mitochondrial membrane potential.

Images



Western Blot analysis of various cells using AIFL Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.