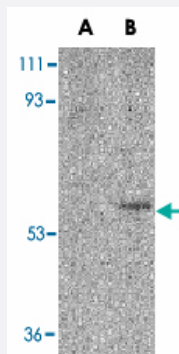


# FAIM3 polyclonal antibody

Catalog # PAB12849      Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Western blot analysis of FAIM3 in human lung tissue lysate with FAIM3 polyclonal antibody (Cat # PAB12849) at 1 ug/mL in either the (A) presence, or (B) absence of blocking peptide.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of FAIM3.
<b>Immunogen</b>	A synthetic peptide corresponding to C-terminus 13 amino acids of human FAIM3.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Recommend Usage</b>	Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.02% sodium azide)
<b>Storage Instruction</b>	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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## Gene Info — FAIM3

Entrez GeneID	<a href="#">9214</a>
Protein Accession#	<a href="#">NP_005440</a>
Gene Name	FAIM3
Gene Alias	TOSO
Gene Description	Fas apoptotic inhibitory molecule 3
Omim ID	<a href="#">606015</a>
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	OTTHUMP00000034619 regulator of Fas-induced apoptosis

## Publication Reference

- [The mouse cell surface protein TOSO regulates Fas/Fas ligand-induced apoptosis through its binding to Fas-associated death domain.](#)

Song Y, Jacob CO.

The Journal of Biological Chemistry 2005 Mar; 280(10):9618.

- [Live and let die: regulatory mechanisms in Fas-mediated apoptosis.](#)

Curtin JF, Cotter TG.

Cellular Signalling 2003 Nov; 15(11):983.

Application: WB, Human, Mammalian cells

- [Toso, a cell surface, specific regulator of Fas-induced apoptosis in T cells.](#)

Hitoshi Y, Lorens J, Kitada SI, Fisher J, LaBarge M, Ring HZ, Francke U, Reed JC, Kinoshita S, Nolan GP.

Immunity 1998 Apr; 8(4):461.