

FAIM Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16625c**Specification**

FAIM Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O9NVQ4
Other Accession	NP_001028202.1 , NP_001028203.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	20215
Antigen Region	65-93

FAIM Antibody (Center) - Additional Information**Gene ID** 55179**Other Names**

Fas apoptotic inhibitory molecule 1, FAIM, FAIM1

Target/Specificity

This FAIM antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 65-93 amino acids from the Central region of human FAIM.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

FAIM Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

FAIM Antibody (Center) - Protein Information**Name** FAIM**Synonyms** FAIM1

Function Plays a role as an inducible effector molecule that mediates Fas resistance produced by surface Ig engagement in B cells.

Cellular Location

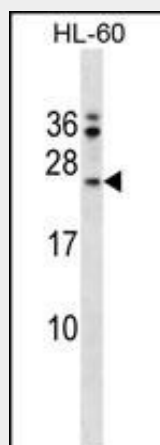
Cytoplasm.

FAIM Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FAIM Antibody (Center) - Images



FAIM Antibody (Center) (Cat. #AP16625c) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the FAIM antibody detected the FAIM protein (arrow).

FAIM Antibody (Center) - Background

FAIM plays a role as an inducible effector molecule that mediates Fas resistance produced by surface Ig engagement in B cells (By similarity).

FAIM Antibody (Center) - References

Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)
Li, G., et al. Acta Crystallogr. Sect. F Struct. Biol. Cryst. Commun. 66 (PT 8), 935-937 (2010) :
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Kaku, H., et al. J. Immunol. 183(3):1667-1674(2009)
Segura, M.F., et al. J. Neurosci. 27(42):11228-11241(2007)