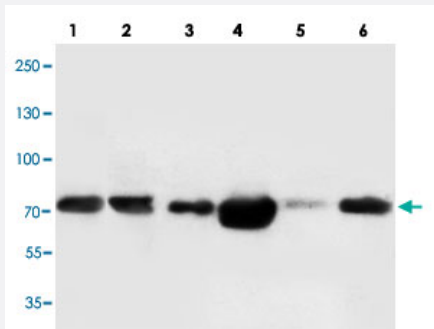


FAF1 polyclonal antibody

Catalog # PAB18292 Size 100 ug

Applications



Western Blot

Western blot analysis with FAF1 polyclonal antibody (Cat # PAB18292).
 1 : Rat testicular tissue lysate. 2 : MM453 whole cell lysate. 3 : MM231 cell lysate. 4 : HeLa whole cell lysate. 5 : SMMC whole cell lysate. 6 : SW 620 cell lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of FAF1.
Immunogen	A synthetic peptide corresponding to human FAF1.
Host	Rabbit
Reactivity	Human, Rat
Form	Lyophilized
Purification	Immunoaffinity purification
Concentration	0.5 mg/mL
Isotype	IgG
Recommend Usage	Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ (5 mg BSA, 0.05 mg sodium azide, 0.05 mg Thimerosal)

Storage Instruction

Store at -20°C on dry atmosphere.

After reconstitution with 200 uL of deionized water and concentration will be 500 ug/mL, store at -20°C or lower.

Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide and thimerosal: POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis with FAF1 polyclonal antibody (Cat # PAB18292).

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Gene Info — FAF1

Entrez GeneID [11124](#)

Gene Name FAF1

Gene Alias CGI-03, FLJ37524, HFAF1s, UBXD12, UBXN3A, hFAF1

Gene Description Fas (TNFRSF6) associated factor 1

Omim ID [604460](#)

Gene Ontology [Hyperlink](#)

Gene Summary Interaction of Fas ligand (TNFSF6) with the FAS antigen (TNFRSF6) mediates programmed cell death, also called apoptosis, in a number of organ systems. The protein encoded by this gene binds to FAS antigen and can initiate apoptosis or enhance apoptosis initiated through FAS antigen. Initiation of apoptosis by the protein encoded by this gene requires a ubiquitin-like domain but not the FAS-binding domain. [provided by RefSeq]

Other Designations FAS-associated factor 1|TNFRSF6-associated factor 1|UBX domain protein 3A

Publication Reference

- [Fas-associated factor-1 inhibits nuclear factor-kappaB \(NF-kappaB\) activity by interfering with nuclear translocation of the RelA \(p65\) subunit of NF-kappaB.](#)

Park MY, Jang HD, Lee SY, Lee KJ, Kim E.

The Journal of Biological Chemistry 2004 Jan; 279(4):2544.

Application: WB-Tr, IP-WB, Human, Mouse, 293, NIH3T3 cells

Disease

- [Cardiovascular Diseases](#)
- [Colitis](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
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- [Tobacco Use Disorder](#)