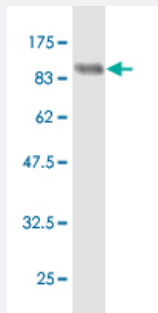


FAF1 monoclonal antibody (M03), clone 1G6

Catalog # H00011124-M03

Size 100 ug

Applications



Western Blot detection against Immunogen (97.02 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant FAF1.

Immunogen

FAF1 (AAH04970, 1 a.a. ~ 650 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MASNMDREMILADFQACTGIENIDEAITLLEQNNWDLVAAINGVIPQENGILQSEYGGETIPGPAFNP
ASHPASAPTSSSSSAFRPVMPSRQVERQPRMLDFRVEYRDRNVDVLEDCTVGEIKQILENEL
QIPVSKMLLKGWKTGDVEDSTVLKSLHLPKNNSLYLTPDLPPPSSSSHAGALQESLNQNFMLIIT
HREVQREYNLNFSGSSTIQEVKRNVDLTSPVVRHQLWEGWPTSATDGSMCLAESGLSYPCRHLT
VGRRSSPAQTREQSEEQITDVHVMVSDSDGDDFEDATEFGVDDGEVFGMASSALRKSPMMPEN
AENEGDALLQFTAEFSSRYGDCHPVFFIGSLEAAFQEAQFYVKARDRKLLAYLHHDESVLTNVFCS
QMLCAESIVSYLSQNFIWAWDLTKDSNRARFLTMCNRHFGSVVAQTIRTQKTDQFPLFIIMGKRS
SNEVLNVIQGNNTVDELMMLMAAMEIFTAQQQEDIKDEDEREARENVKREQDEAYRLSLEADRA
KREAHREMAEQFRLEQIRKEQEEEREAIRLSLEQALPPEPKEENAEPVSKLRIRTPSGEFLERRF
LASNKLQVDFVASKGFPWDEYKLLSTFPRRDVTQLDPNKSLLLEVKLFPQETLFLEAKE

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (96); Rat (95)

Isotype

IgG2a Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (97.02 KDa) .

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — FAF1

Entrez GeneID

[11124](#)

GeneBank Accession#

[BC004970](#)

Protein Accession#

[AAH04970](#)

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

Disease

- [Cardiovascular Diseases](#)

- [Colitis](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Disease Susceptibility](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Rectal Fistula](#)
- [Tobacco Use Disorder](#)