



FAF1 blocking peptide (CDBP5431)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	FAF1 Fas (TNFRSF6) associated factor 1 [Homo sapiens (human)]
Official Symbol	FAF1
Synonyms	FAF1; Fas (TNFRSF6) associated factor 1; hFAF1; CGI-03; HFASF1s; UBXD12; UBXN3A; FAS-associated factor 1; UBX domain protein 3A; TNFRSF6-associated factor 1; UBX domain-containing protein 12; UBX domain-containing protein 3A
Entrez Gene ID	11124

mRNA Refseq	NM_007051
Protein Refseq	NP_008982
UniProt ID	Q9UNN5
Pathway	FAS pathway and Stress induction of HSP regulation; RB in Cancer; TNF-alpha/NF-kB Signaling Pathway
Function	NF-kappaB binding; heat shock protein binding; protein binding; protein domain specific binding; protein kinase binding; protein kinase regulator activity; ubiquitin binding; ubiquitin protein ligase binding