



## FAF1 blocking peptide (CDBP5431)

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

### PRODUCT INFORMATION

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

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">FAF1 Fas (TNFRSF6) associated factor 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	FAF1
<b>Synonyms</b>	FAF1; Fas (TNFRSF6) associated factor 1; hFAF1; CGI-03; HFAF1s; UBXD12; UBXN3A; FAS-associated factor 1; UBX domain protein 3A; TNFRSF6-associated factor 1; UBX domain-containing protein 12; UBX domain-containing protein 3A
<b>Entrez Gene ID</b>	<a href="#">11124</a>

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<b>mRNA Refseq</b>	<a href="#">NM_007051</a>
<b>Protein Refseq</b>	<a href="#">NP_008982</a>
<b>UniProt ID</b>	Q9UNN5
<b>Pathway</b>	FAS pathway and Stress induction of HSP regulation; RB in Cancer; TNF-alpha/NF-kB Signaling Pathway
<b>Function</b>	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

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