



Mouse anti-Human FAIM2 polyclonal antibody (DPAB-DC1030)

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

PRODUCT INFORMATION

Antigen Description	FAIM2 (Fas apoptotic inhibitory molecule 2) is a protein-coding gene. Diseases associated with FAIM2 include alopecia universalis, and alopecia, and among its related super-pathways are TRAIL signaling pathway. An important paralog of this gene is TMBIM4.
Immunogen	FAIM2 (AAH00051, 1 a.a. ~ 316 a.a) full-length recombinant protein with GST tag. The sequence is MTQGKLSVANKAPGTEGQQQVHGEKKEAPAVPSAPPSYEEATSGEGMKAGAFPPAPTAVP LHPSWAYVDPSSSSSYDNGFPTGDHELFTTFSWDDQKVRVVFVRKVYITILLIQLLVTLAV VALFTFCDPVKDYVQANPGWYWASYAVFFATYLTACCSGPRRHFPWNLILLTVFTLSMA YLTGMLSSYYNTTSVLLCLGITALVCLSVTVFSFQTKFDFTSCQGVLFVLLMTLFFSGLI LAILLPFQYVPWLHAVYAALGAGVFTLFLALDTQLLMGNRRHSLSPEEYIFGALNIYLDI IYIFTFFLQLFGTNRE
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Cell lysate), WB (Cell lysate), WB (Cell lysate), WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	FAIM2 Fas apoptotic inhibitory molecule 2 [Homo sapiens (human)]
Official Symbol	FAIM2
Synonyms	FAIM2; Fas apoptotic inhibitory molecule 2; LFG; LFG2; NGP35; NMP35; TMBIM2; protein lifeguard 2; neural membrane protein 35; transmembrane BAX inhibitor motif-containing protein 2;
Entrez Gene ID	23017
Protein Refseq	NP_036438
UniProt ID	Q9BWQ8
Chromosome Location	12q13
Pathway	FAS (CD95) signaling pathway.