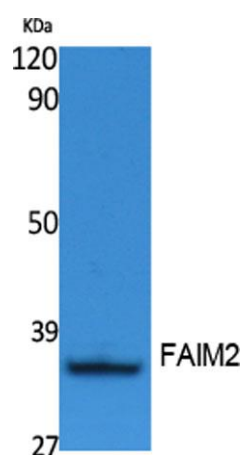


FAIM2 rabbit pAb**Cat#: orb766672 (Manual)**

For research use only. Not intended for diagnostic use.

Product Name	FAIM2 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from the N-terminal region of human FAIM2.
Specificity	FAIM2 Polyclonal Antibody detects endogenous levels of FAIM2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Protein lifeguard 2
Gene Name	FAIM2
Cellular localization	Cell membrane ; Multi-pass membrane protein . Membrane raft . Cell junction, synapse, postsynaptic cell membrane .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

Concentration	1 mg/ml
Observed band	35kD
Human Gene ID	23017
Human Swiss-Prot Number	Q9BWQ8
Alternative Names	FAIM2; KIAA0950; LFG; LFG2; NMP35; TMBIM2; Protein lifeguard 2; Fas apoptotic inhibitory molecule 2; Neural membrane protein 35; Transmembrane BAX inhibitor motif-containing protein 2
Background	function:Protects cells uniquely from Fas-induced apoptosis.,similarity:Belongs to the BII family.,subunit:Interacts with TNFRSF6.,tissue specificity:Widely expressed. Expressed at high levels in the brain especially in the hippocampus.,



Western Blot analysis of extracts from Jurkat cells, using FAIM2 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000