



FAIM2 Polyclonal Antibody

Catalog No	YP-Ab-00559
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	FAIM2
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.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FAIM2;KIAA0950;LFG;NGP35;NMP35;Protein lifeguard;TMBIM2;Protein lifeguard 2;LFG2;Fas apoptotic inhibitory molecule 2;Neural membrane protein 35;Transmembrane BAX inhibitor motif-containing protein 2
Observed Band	35kD
Calculated Molecular Weight	35kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein . Membrane raft . Cell junction, synapse, postsynaptic cell membrane .
Tissue Specificity	Highly expressed in breast carcinoma tissues. Enhanced expression correlates with the grade of the tumor (grade II/grade III) in primary breast tumors (at protein level). Widely expressed. Expressed at high levels in the brain especially in the hippocampus.
Function	function:Protects cells uniquely from Fas-induced apoptosis.,similarity:Belongs to the BI1 family.,subunit:Interacts with TNFRSF6.,tissue specificity:Widely expressed. Expressed at high levels in the brain especially in the hippocampus.,
Background	function:Protects cells uniquely from Fas-induced apoptosis.,similarity:Belongs to the BI1 family.,subunit:Interacts with TNFRSF6.,tissue specificity:Widely expressed. Expressed at high levels in the brain especially in the hippocampus.,

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

