



# FAIM2 Monoclonal Antibody

<b>Catalog No</b>	BYmab-00559
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	WB
<b>Gene Name</b>	FAIM2
<b>Protein Name</b>	Protein lifeguard 2
<b>Immunogen</b>	Synthesized peptide derived from the N-terminal region of human FAIM2.
<b>Specificity</b>	FAIM2 Monoclonal Antibody detects endogenous levels of FAIM2 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	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
<b>Observed Band</b>	35kD
<b>Cell Pathway</b>	Cell membrane ; Multi-pass membrane protein . Membrane raft . Cell junction, synapse, postsynaptic cell membrane .
<b>Tissue Specificity</b>	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.
<b>Function</b>	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.,
<b>Background</b>	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.,

**Nanjing BYabscience technology Co.,Ltd**



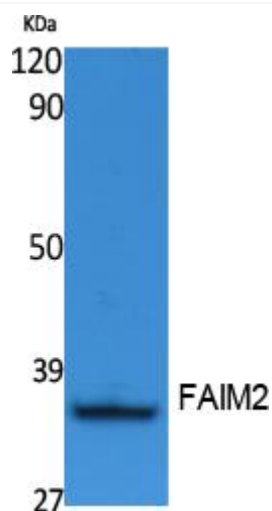
**matters needing attention**

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



Western Blot analysis of various cells using FAIM2 Monoclonal Antibody

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