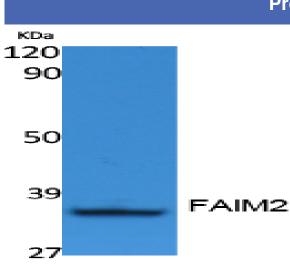


## FAIM2 Polyclonal Antibody

Catalog No :	YT5067
Reactivity :	Human;Rat;Mouse;
Applications :	WB;ELISA
Target :	FAIM2
Gene Name :	FAIM2
Protein Name :	Protein lifeguard 2
Human Gene Id :	23017
Human Swiss Prot	Q9BWQ8
No : Mouse Swiss Prot	Q8K097
No : 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
Dilution :	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	35kD



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.,
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.,
Subcellular Location :	Cell membrane ; Multi-pass membrane protein . Membrane raft . Cell junction, synapse, postsynaptic cell membrane .
Expression :	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.



## **Products Images**

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