For Research Use Only

FAIM2 Polyclonal antibody

Catalog Number:15211-1-AP

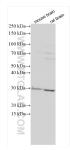


Basic Information	Catalog Number: 15211-1-AP	GenBank Accession Number: BC000051	Purification Method: Antigen affinity purification
	Size: 180 µg/ml	Genel D (NCBI): 23017	Recommended Dilutions: WB 1:500-1:3000
	Source: Rabbit	UNIPROT ID: Q9BWQ8	
	Isotype: IgG	Full Name: Fas apoptotic inhibitory molecule 2	
	Immunogen Catalog Number: AG7366	Calculated MW: 35 kDa	
		Observed MW: 30 kDa	
Applications	Tested Applications: WB, ELISA Species Specificity: human, mouse, rat	Positive Controls: WB : mouse brain tissue, rat brain tissue	
Background Information	Fas apoptotic inhibitory molecule 2 (FAIM2), also known as NMP35, TMBIM2 or Protein lifeguard (LFG), is a Fas antagonist highly expressed in the nervous system. FAIM2 is an intrinsic neuroprotective factor activated by stress in photoreceptors and delays FAS-mediated photoreceptor apoptosis (PMID: 28708137). FAIM2 is a potential pan- cancer biomarker for prognosis and immune infiltration (PMID: 36185230).		
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and Aliguoting is unnecessary for -20°	1 50% glycerol pH 7.3.	

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15211-1-AP (FAIM2 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.