

Rabbit anti-Human FAIM2 Polyclonal Antibody | anti-FAIM2 antibody

FAIM2 Antibody

CATALOG # AAA303388	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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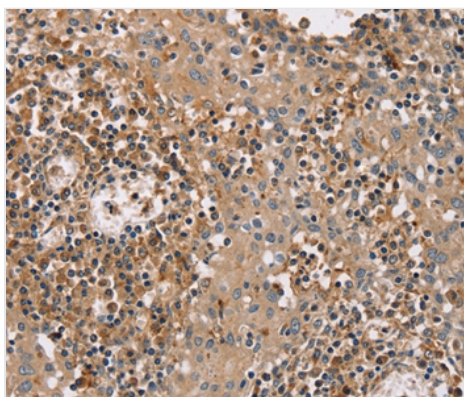
PRODUCT SYNONYMS

FAIM2; Polyclonal Antibody; FAIM2 Antibody; LFG; LFG2; NGP35; NMP35; TMBIM2; anti-FAIM2 antibody

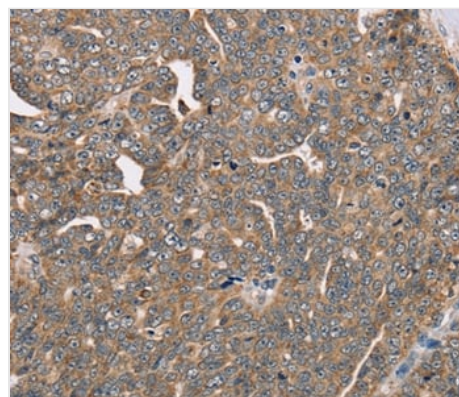
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total FAIM2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.1 mg/ml (varies by lot)
Sequence Length	316
Applicable Applications for anti-FAIM2 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human Fas apoptotic inhibitory molecule 2
Target Name	FAIM2
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human tonsil tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-FAIM2 antibody	FAIM2 (Fas apoptotic inhibitory molecule 2), also known as LFG (Protein lifeguard), TMBIM2 (Transmembrane BAX inhibitor motif-containing protein 2) and NMP35 (neural membrane protein 35), is a 316 amino acid multipass membrane protein that uniquely protects cells from Fas-induced apoptosis. Though widely expressed, FAIM2 expression is highest in hippocampus. FAIM2 contains seven transmembrane domains and resembles Bax Inhibitor-1, another anti-apoptotic protein. Overexpression of FAIM2 results in decreased caspase activation and reduced incidence of programmed cell death.
Product Categories/Family for anti-FAIM2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	34101290
NCBI GeneID	23017
NCBI Accession #	NP_036438.2
NCBI GenBank Nucleotide #	NM_012306.3
UniProt Accession #	Q9BWQ8; Q9UJY9; Q9Y2F7; A8K1W6; B3KR08
Molecular Weight	30,448 Da
NCBI Official Full Name	protein lifeguard 2
NCBI Official Synonym Full Names	Fas apoptotic inhibitory molecule 2
NCBI Official Symbol	FAIM2
NCBI Official Synonym Symbols	LFG; LFG2; NGP35; NMP35; TMBIM2
NCBI Protein Information	protein lifeguard 2
UniProt Protein Name	Protein lifeguard 2
UniProt Gene Name	FAIM2
UniProt Synonym Gene Names	KIAA0950; LFG; LFG2; NMP35; TMBIM2
UniProt Entry Name	LFG2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/faim2-antibody-immunohistochemistry-elisa/303388>