

Human Fas apoptotic inhibitory molecule 2, FAIM2 ELISA Kit | FAIM2 elisa kit

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CATALOG #
AAA180311

REACTIVITY
Human

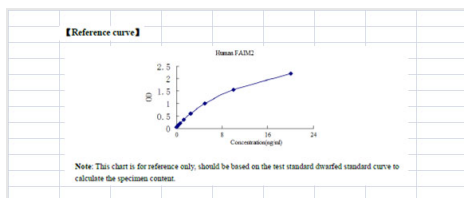
PRODUCT SYNONYMS

Fas apoptotic inhibitory molecule 2; FAIM2; Human Fas apoptotic inhibitory molecule 2; FAIM2 ELISA Kit; FAIM2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Samples	Human serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	Up to 0.06 ng/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FAIM2 elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human FAIM2 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

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
Molecular Weight	35,110 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; neural membrane protein 35; transmembrane BAX inhibitor motif-containing protein 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/human-elisa-kits/fas-apoptotic-inhibitory-molecule-2-faim2/180311>