

Mouse anti-Human ETEA Monoclonal Antibody | anti-ETEA antibody

ETEA Mouse mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA62382	Mouse	Human	Flow Cytometry, Functional Assay, Immunoprecipitation, Western Blot

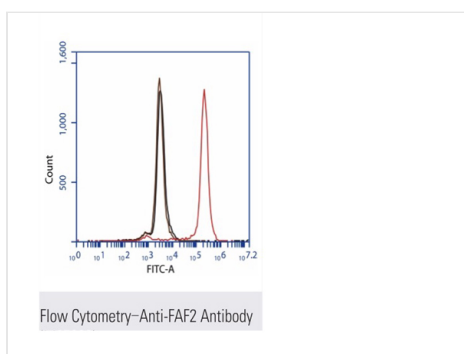
PRODUCT SYNONYMS

ETEA; Monoclonal Antibody; ETEA Mouse mAb; expressed in T-cells and eosinophils in atopic dermatitis; FAF2; Fas associated factor family member 2; FAS-associated factor 2; KIAA0887; Protein ETEA; protein expressed in T-cells and eosinophils in atopic dermatitis; UBX domain containing 8; UBX domain protein 3B; UBX domain-containing protein 3B; UBX domain-containing protein 8; UBXD8; UBXN3B; 2210404D11Rik; AI462440; mKIAA0887; anti-ETEA antibody

PRODUCT SPECIFICATIONS

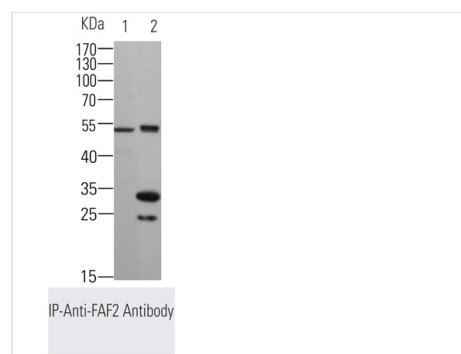
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Sequence Length	445
Applicable Applications for anti-ETEA antibody	FCM/FACS (Flow Cytometry), IP (Immunoprecipitation), WB (Western Blot)
Source Note	This monoclonal antibody is produced by immunizing mice with a sythetic peptide(KLH coupled)corresponding to amino-terminal residues of human FAF2
Preparation and Storage	Store at -20 degree C. Stable for one year from the date of shipment.

IMAGES



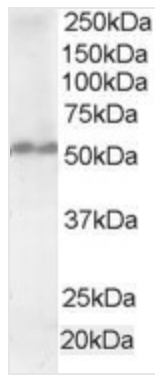
FCM/FACS (Flow Cytometry)

Flow cytometric analysis of 2% paraformaldehyde-fixed Jurkat (Human T cell leukemia cells from peripheral blood) cells labeling FAF2 with M25099 at 1/200 dilution (red) compared with a mouse monoclonal IgG isotype control (black) and an unlabelled control (cells without incubation with primary antibody, blue). Goat anti-mouse IgG (FITC) at 1/300 dilution was used as the secondary antibody.



IP (Immunoprecipitation)

FAF2 was immunoprecipitated from 1mg of Jurkat cells membrane fraction, blotted with M25099 of 10 ug. Western blot was performed from the immunoprecipitate using M25099 at 1/1000 dilution. Anti-Mouse-IgG(HRP), specific to the non-reduced form of IgG, was used as secondary antibody at 1/10000 dilution. Lane 1: Jurkat cells membrane fraction. Lane2: IP product of Jurkat cells membrane fraction.Predicted band size : 53 KDaObserved band size : 53 KDaBlocking and dilution buffer and concentration:5% milk/TBST.



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-ETEA antibody	The protein encoded by this gene is highly expressed in peripheral blood of patients with atopic dermatitis (AD), compared to normal individuals. It may play a role in regulating the resistance to apoptosis that is observed in T cells and eosinophils of AD patients.
Product Categories/Family for anti-ETEA antibody	Cell Marker; Subcellular Marker; Membrane

NCBI AND UNIPROT INFORMATION

NCBI GI #	24797106
NCBI GeneID	23197
NCBI Accession #	NP_055428.1
NCBI GenBank Nucleotide #	NM_014613.2
UniProt Accession #	Q96CS3; O94963; Q8IUF2; Q9BRP2; Q9BVM7
Molecular Weight	Predicted MW: 53kDa
NCBI Official Full Name	FAS-associated factor 2
NCBI Official Synonym Full Names	Fas associated factor family member 2
NCBI Official Symbol	FAF2
NCBI Official Synonym Symbols	ETEA; UBXD8; UBXN3B
NCBI Protein Information	FAS-associated factor 2
UniProt Protein Name	FAS-associated factor 2
UniProt Gene Name	FAF2
UniProt Synonym Gene Names	ETEA; KIAA0887; UBXD8; UBXN3B

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/monoclonal/etea-antibody-flow-cytometry-immunoprecipitation-western-blot-elisa/62382>