Datasheet for ABIN2856552

anti-FAF2 antibody (C-Term)

3 Images

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Overview

Quantity:	100 µL
Target:	FAF2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human ETEA. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Rabbit Polyclonal antibody to ETEA (Fas associated factor family member 2) ETEA antibody [C3], C-term
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	FAF2
Alternative Name:	Fas associated factor family member 2 (FAF2 Products)

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Target Details

Background:	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. Cellular Localization: Cytoplasm
Molecular Weight:	53 kDa
Gene ID:	23197
UniProt:	Q96CS3

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: H1299 , HeLa
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.57 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

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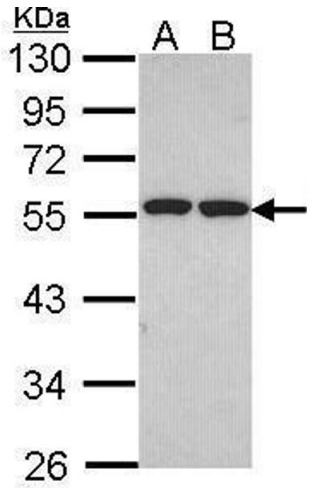
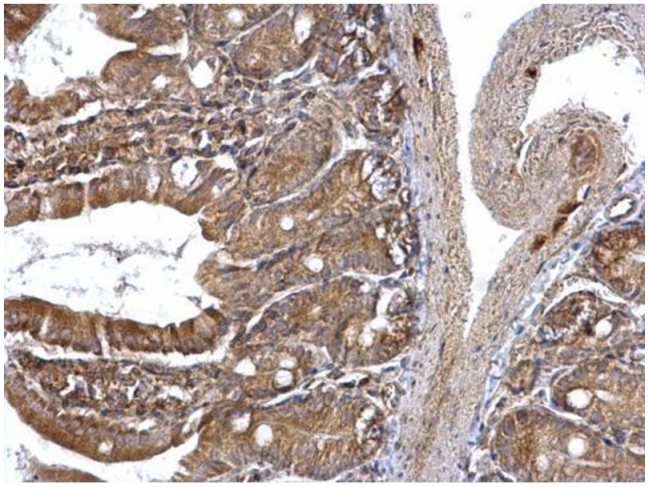


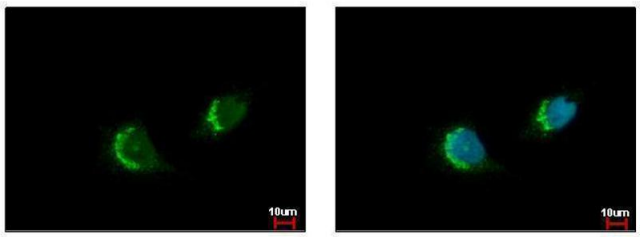
Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A: H1299 B: Hela 10% SDS PAGE antibody diluted at 1:1000



Immunohistochemistry

Image 2. IHC-P Image ETEA antibody [C3], C-term detects ETEA protein at cytoplasm on mouse intestine by immunohistochemical analysis. Sample: Paraffin-embedded mouse intestine. ETEA antibody [C3], C-term , diluted at 1:500.



Immunofluorescence

Image 3. ICC/IF Image ETEA antibody [C3], C-term detects FAF2 protein at endoplasmic reticulum by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: FAF2 protein stained by ETEA antibody [C3], C-term , diluted at 1:500. Blue: Hoechst 33343 staining.

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