Datasheet for ABIN7151326

anti-EEA1 antibody (AA 734-875)

4 Images

Go to Product page

Overview

Quantity:	100 µg
Target:	EEA1
Binding Specificity:	AA 734-875
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EEA1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Early endosome antigen 1 protein (734-875AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	EEA1
Alternative Name:	EEA1 (EEA1 Products)
Background:	Background: Binds phospholipid vesicles containing phosphatidylinositol 3-phosphate and participates in endosomal trafficking.

Target Details

	Aliases: Early endosome antigen 1 antibody, Early endosome antigen 1, 162kD antibody, Early endosome associated protein antibody, EEA 1 antibody, EEA1 antibody, EEA1_HUMAN antibody, Endosome associated protein p162 antibody, Endosome-associated protein p162 antibody, MST105 antibody, MSTP105 antibody, ZFYVE2 antibody, Zinc finger FYVE domain containing protein 2 antibody, Zinc finger FYVE domain-containing protein 2 antibody
UniProt:	Q15075
Pathways:	Toll-Like Receptors Cascades

Application Details

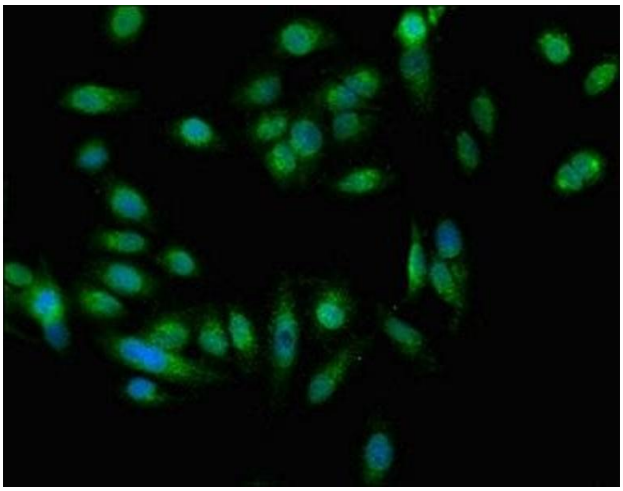
Application Notes:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

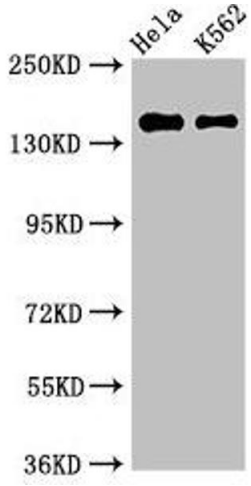
Copyright antibodies-online. All rights reserved.

Images



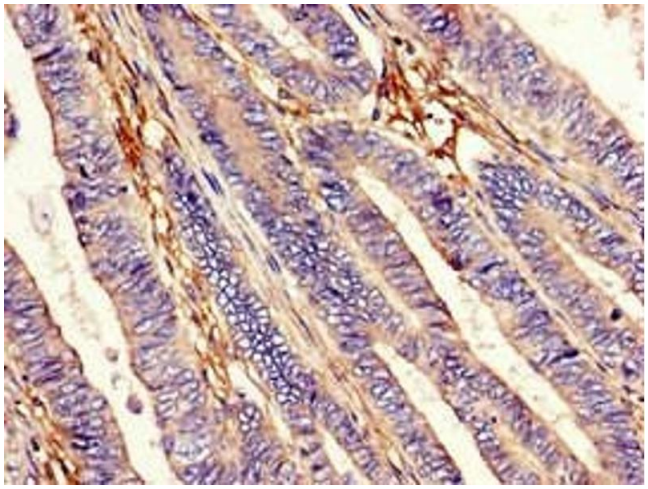
Immunofluorescence

Image 1. Immunofluorescent analysis of Hela cells using ABIN7151326 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blotting

Image 2. Western Blot Positive WB detected in: Hela whole cell lysate, K562 whole cell lysate All lanes: EEA1 antibody at 3 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 163 kDa Observed band size: 163 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7151326 at dilution of 1:100

Please check the product details page for more images. Overall 4 images are available for ABIN7151326.