Datasheet for ABIN5576997

anti-EEA1 antibody (N-Term)

3 Images

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Overview

Quantity:	100 µL
Target:	EEA1
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EEA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of human EEA1.
Immunogen:	A synthetic peptide corresponding to N-terminus of human EEA1.
Sequence:	LTENLLKKEQ DYTKLEEKHN EESVSKKNIQ ATLHQKDLDC QQLQSRLSAS
Cross-Reactivity:	Human, Rat

Target Details

Target:	EEA1
Alternative Name:	EEA1 (EEA1 Products)
Background:	Full Gene Name: early endosome antigen 1 Synonyms: MST105,MSTP105,ZFYVE2

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Target Details

Gene ID:	8411
NCBI Accession:	NM_003566
Pathways:	Toll-Like Receptors Cascades

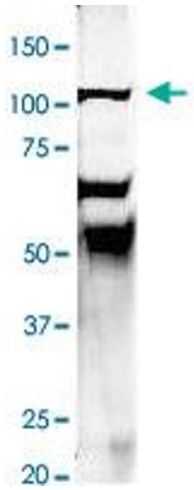
Application Details

Application Notes:	Immunofluorescence (1:100) Immunoprecipitation (1:500) Western Blot (0.06 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS (2 % sucrose, 0.09 % sodium azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of rat brain homogenate with EEA1 polyclonal antibody at 1:500 dilution.

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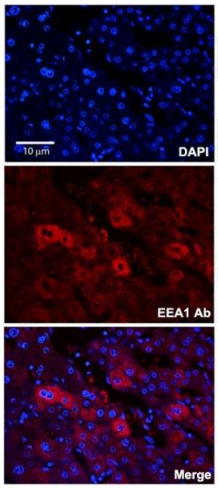
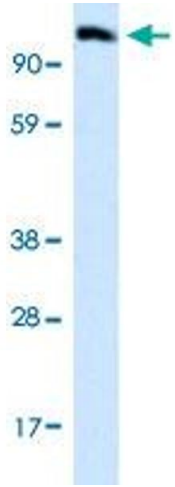


Immunofluorescence

Image 2. Immunofluorescent staining of human adult liver with EEA1 polyclonal antibody at 1:100 dilution.



Western Blotting

Image 3. Western Blot analysis of human placenta tissue lysate with EEA1 polyclonal antibody at 0.06 ug/mL working concentration.

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