Rabbit FIP1L1 Polyclonal Antibody | anti-FIP1L1 antibody

Anti-FIP1L1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262367	**Rabbit**	**Human, Mouse, Rat**	**Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

FIP1L1; Polyclonal Antibody; Anti-FIP1L1 Antibody; FIP1; RHE; Pre-mRNA 3'-end-processing factor FIP1; hFip1; FIP1-like 1 protein; Factor interacting with PAP; Rearranged in hypereosinophilia; anti-FIP1L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FIP1L1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	588
Applicable Applications for anti-FIP1L1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human FIP1L1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES

IF (Immunofluorescence)
Immunofluorescent analysis of FIP1L1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

IHC (Immunohiostchemistry)
Immunohistochemical analysis of FIP1L1 staining in mouse liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

WB (Western Blot)
Western blot analysis of FIP1L1 expression in Jurkat (A), MCF7 (B), mouse thymus (C), rat lung (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-FIP1L1 antibody	Rabbit polyclonal antibody to FIP1L1

NCBI AND UNIPROT INFORMATION

NCBI GI #	201023339
NCBI GeneID	81608
NCBI Accession #	NP_001128409.1
NCBI GenBank Nucleotide #	NM_001134937.1
UniProt Accession #	Q6UN15; Q0VGE0; Q499Y4; Q49AU3; Q7Z608; Q8WVN3; Q96F80; Q9H077; B4DIR3; G3XAD6
Molecular Weight	65,728 Da
NCBI Official Full Name	pre-mRNA 3'-end-processing factor FIP1 isoform 2
NCBI Official Synonym Full Names	factor interacting with PAPOLA and CPSF1
NCBI Official Symbol	FIP1L1
NCBI Official Synonym Symbols	Rhe; FIP1; hFip1
NCBI Protein Information	pre-mRNA 3'-end-processing factor FIP1
UniProt Protein Name	Pre-mRNA 3'-end-processing factor FIP1
UniProt Gene Name	**FIP1L1**
UniProt Synonym Gene Names	FIP1; RHE; hFip1
UniProt Entry Name	FIP1_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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