

Rabbit RUFY1 Polyclonal Antibody | anti-RUFY1 antibody

Anti-RUFY1 Antibody

CATALOG # AAA262765	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

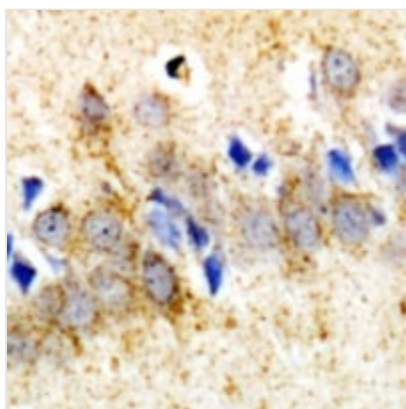
PRODUCT SYNONYMS

RUFY1; Polyclonal Antibody; Anti-RUFY1 Antibody; RABIP4; ZFYVE12; RUN and FYVE domain-containing protein 1; FYVE-finger protein EIP1; La-binding protein 1; Rab4-interacting protein; Zinc finger FYVE domain-containing protein 12; anti-RUFY1 antibody

PRODUCT SPECIFICATIONS

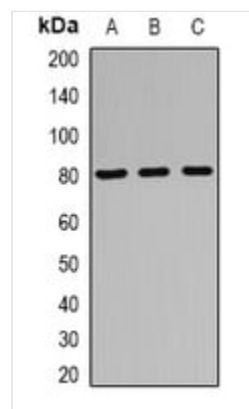
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RUFY1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	600
Applicable Applications for anti-RUFY1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human RUFY1
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



IHC (Immunohistochemistry)

Immunohistochemical analysis of RUFY1 staining in rat brain 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 RUFY1 expression in mouse kidney (A), mouse heart (B), rat lung (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RUFY1 antibody	Rabbit polyclonal antibody to RUFY1
---	-------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	94721332
NCBI GeneID	80230
NCBI Accession #	NP_001035541.1
NCBI GenBank Nucleotide #	NM_001040451.2
UniProt Accession #	Q96T51; Q59FF3; Q71S93; Q9H6I3
Molecular Weight	44,489 Da
NCBI Official Full Name	RUN and FYVE domain-containing protein 1 isoform b
NCBI Official Synonym Full Names	RUN and FYVE domain containing 1
NCBI Official Symbol	RUFY1
NCBI Official Synonym Symbols	RABIP4; ZFYVE12
NCBI Protein Information	RUN and FYVE domain-containing protein 1
UniProt Protein Name	RUN and FYVE domain-containing protein 1
UniProt Gene Name	RUFY1
UniProt Synonym Gene Names	RABIP4; ZFYVE12
UniProt Entry Name	RUFY1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rufy1-antibody-immunohistochemistry-western-blot-elisa/262765>