

Rabbit anti-Human RFFL Polyclonal Antibody | anti-RFFL antibody

RFFL Antibody

CATALOG # AAA231532	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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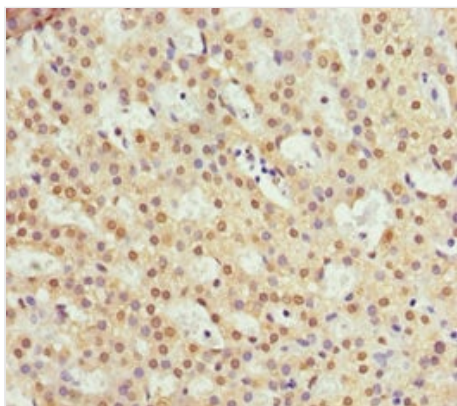
PRODUCT SYNONYMS

RFFL; Polyclonal Antibody; RFFL Antibody; E3 ubiquitin-protein ligase rififylinCurated; Caspase regulator CARP2; Caspases-8 and -10-associated RING finger protein 2; CARP-2; FYVE-RING finger protein Sakura; Fring; RING finger and FYVE-like domain-containing protein 1; RING finger protein 189; RING finger protein 34-like; anti-RFFL antibody

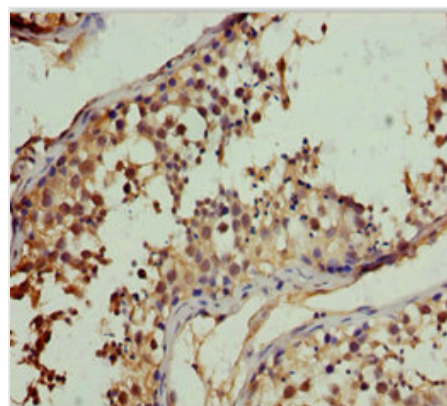
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	363
Applicable Applications for anti-RFFL antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human E3 ubiquitin-protein ligase rififylin protein (N-190AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA231532 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA231532 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RFFL antibody	E3 ubiquitin-protein ligase that regulates several biological processes through the ubiquitin-mediated proteasomal degradation of various target proteins. Mediates 'Lys-48'-linked polyubiquitination of PRR5L and its subsequent proteasomal degradation thereby indirectly regulating cell migration through the mTORC2 complex. Ubiquitinates the caspases CASP8 and CASP10, promoting their proteasomal degradation, to negatively regulate cell death downstream of death domain receptors in the extrinsic pathway of apoptosis. Negatively regulates the tumor necrosis factor-mediated signaling pathway through targeting of RIPK1 to ubiquitin-mediated proteasomal degradation. Negatively regulates p53/TP53 through its direct ubiquitination and targeting to proteasomal degradation. Indirectly, may also negatively regulate p53/TP53 through ubiquitination and degradation of SFN. May also play a role in endocytic recycling.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62865649
NCBI GeneID	117584
NCBI Accession #	NP_001017368.1
NCBI GenBank Nucleotide #	NM_001017368.1
UniProt Accession #	Q8WZ73; Q8NHW0; Q8TBY7; Q96BE6; E1P633
Molecular Weight	36,633 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase rifylylin
NCBI Official Synonym Full Names	ring finger and FYVE like domain containing E3 ubiquitin protein ligase
NCBI Official Symbol	RFFL
NCBI Official Synonym Symbols	CARP2; FRING; CARP-2; RNF189; RNF34L; RIFIFYLIN
NCBI Protein Information	E3 ubiquitin-protein ligase rifylylin
UniProt Protein Name	E3 ubiquitin-protein ligase rifylylin
UniProt Gene Name	RFFL
UniProt Synonym Gene Names	CARP-2; Fring
UniProt Entry Name	RFFL_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.