

Rabbit anti-Human, Mouse RNF7 Polyclonal Antibody | anti-RNF7 antibody

Anti-RNF7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266132	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

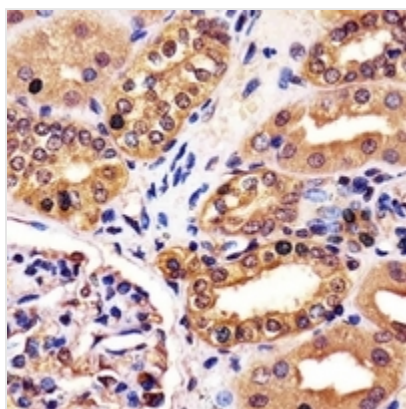
PRODUCT SYNONYMS

RNF7; Polyclonal Antibody; Anti-RNF7 Antibody; anti-RNF7 antibody

PRODUCT SPECIFICATIONS

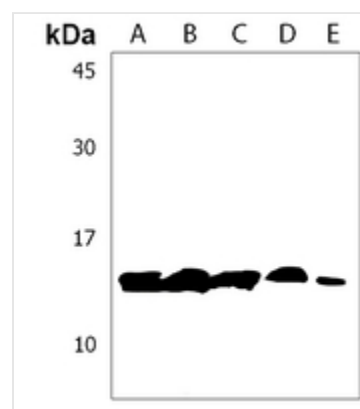
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RNF7 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-RNF7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human RNF7. The exact sequence is proprietary.
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 RNF7 staining in human kidney 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 RNF7 expression in human heart (A), human liver (B), human skeletal muscle (C), human testis (D), mouse heart (E) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 13 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-RNF7 antibody	Rabbit polyclonal antibody to RNF7
Product Categories/Family for anti-RNF7 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	319004144
NCBI GeneID	9616
NCBI Accession #	NP_001188299.1
NCBI GenBank Nucleotide #	NM_001201370.1
UniProt Accession #	Q9UBF6 ; Q9WTZ1
Molecular Weight	10,876 Da
NCBI Official Full Name	RING-box protein 2 isoform 4
NCBI Official Synonym Full Names	ring finger protein 7
NCBI Official Symbol	RNF7
NCBI Official Synonym Symbols	SAG; ROC2; CKBBP1
NCBI Protein Information	RING-box protein 2; CKII beta-binding protein 1; rbx2; regulator of cullins 2; sensitive to apoptosis gene protein; sensitive to apoptosis, zinc RING finger protein SAG, regulator of cullins 2
UniProt Protein Name	RING-box protein 2
UniProt Gene Name	RNF7
UniProt Synonym Gene Names	RBX2; ROC2; SAG; Rbx2; CKBBP1
UniProt Entry Name	RBX2_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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