

Rabbit Renin Polyclonal Antibody | anti-REN antibody

Polyclonal Antibody to Renin (REN)

CATALOG # AAA142440	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Renin; Polyclonal Antibody; Polyclonal Antibody to Renin (REN); anti-REN antibody

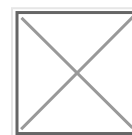
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against REN. It has been selected for its ability to recognize REN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.63mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-LTLGNTTS SVILTNVMDT QYYGEIGIGT PPQTFKVVFD TGSSNVWVPS SKCSRLYTAC VYHKLFDA SD SSSYKH
Applicable Applications for anti-REN antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	REN (Leu67~Glu179)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant REN (Leu67~Glu179) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Human Kidney.

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Human Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981464
NCBI GeneID	25056
NCBI Accession #	NP_036865.1
NCBI GenBank Nucleotide #	NM_012733.4
UniProt Accession #	P02696
Molecular Weight	15,834 Da
NCBI Official Full Name	retinol-binding protein 1
NCBI Official Synonym Full Names	retinol binding protein 1
NCBI Official Symbol	Rbp1
NCBI Protein Information	retinol-binding protein 1
UniProt Protein Name	Retinol-binding protein 1
UniProt Gene Name	Rbp1
UniProt Synonym Gene Names	Rbp-1; CRBP; CRBP-I

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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/renin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142440>