

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

RECK Antibody

CATALOG # AAA234102	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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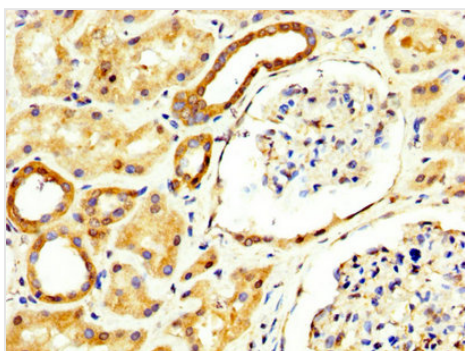
PRODUCT SYNONYMS

RECK; Polyclonal Antibody; RECK Antibody; Reversion-inducing cysteine-rich protein with Kazal motifs; hRECK; Suppressor of tumorigenicity 15 protein; ST15; anti-RECK antibody

PRODUCT SPECIFICATIONS

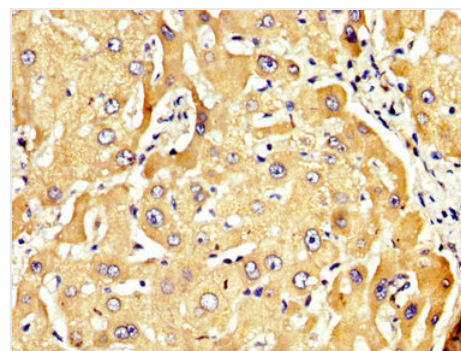
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	971
Applicable Applications for anti-RECK antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Reversion-inducing cysteine-rich protein with Kazal motifs protein (23-212AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234102 diluted at 1:300 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234102 diluted at 1:300 and staining in paraffin-embedded human liver tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-RECK antibody	Negatively regulates matrix metalloproteinase-9 (MMP-9) by suppressing MMP-9 secretion and by direct inhibition of its enzymatic activity. RECK down-regulation by oncogenic signals may facilitate tumor invasion and metastasis. Appears to also regulate MMP-2 and MT1-MMP, which are involved in cancer progression.
Product Categories/Family for anti-RECK antibody	Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	11863156
NCBI GeneID	8434
NCBI Accession #	NP_066934.1
NCBI GenBank Nucleotide #	NM_021111.2
UniProt Accession #	O95980; Q5W0K6; Q8WX37; B2RNS1
Molecular Weight	106,457 Da
NCBI Official Full Name	reversion-inducing cysteine-rich protein with Kazal motifs isoform 1
NCBI Official Synonym Full Names	reversion inducing cysteine rich protein with kazal motifs
NCBI Official Symbol	RECK
NCBI Official Synonym Symbols	ST15
NCBI Protein Information	reversion-inducing cysteine-rich protein with Kazal motifs
UniProt Protein Name	Reversion-inducing cysteine-rich protein with Kazal motifs
UniProt Gene Name	RECK
UniProt Synonym Gene Names	ST15; hRECK

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://www.aaabiotech.com/polyclonal/reck-antibody-immunohistochemistry-elisa/234102>