

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

RTKN Antibody

CATALOG # AAA232260	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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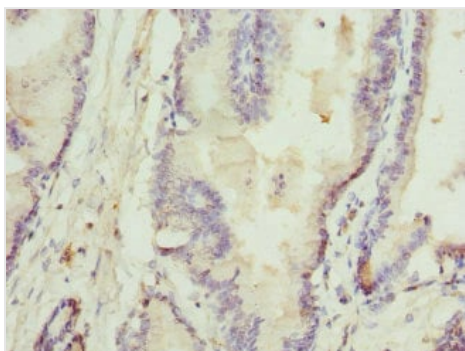
PRODUCT SYNONYMS

RTKN; Polyclonal Antibody; RTKN Antibody; Rhotekin; anti-RTKN antibody

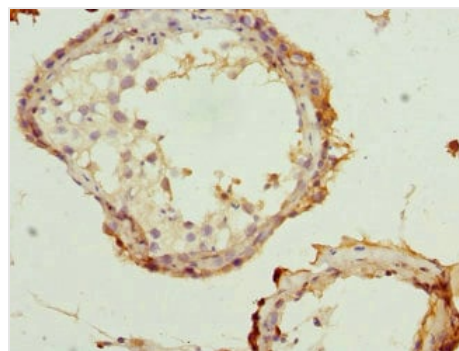
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	563
Applicable Applications for anti-RTKN antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Rhotekin protein (C-260AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-6220 / sc-6219
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

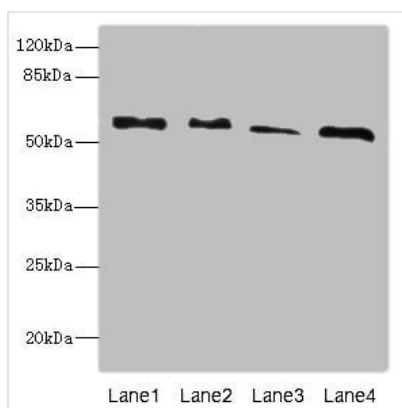
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human prostata cancer using AAA232260 at dilution 1:100


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA232260 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: RTKN antibody at 4.66ug/mlLane 1: A431 whole cell lysateLane 2: HepG-2 whole cell lysateLane 3: MCF7 whole cell lysateLane 4: Mouse brain tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 63,62,57 kDaObserved band size: 63 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RTKN antibody

Mediates Rho signaling to activate NF-kappa-B and may confer increased resistance to apoptosis to cells in gastric tumorigenesis. May play a novel role in the organization of septin structures.

NCBI AND UNIPROT INFORMATION

NCBI GI #	62739179
NCBI GeneID	6242
NCBI Accession #	NP_001015055.1
NCBI GenBank Nucleotide #	NM_001015055.1
UniProt Accession #	Q9BST9; Q8WVN1; Q96PT6; Q9HB05; H7BXD4
Molecular Weight	56,666 Da
NCBI Official Full Name	rhotekin isoform a
NCBI Official Synonym Full Names	rhotekin
NCBI Official Symbol	RTKN
NCBI Protein Information	rhotekin
UniProt Protein Name	Rhotekin
UniProt Gene Name	RTKN
UniProt Entry Name	RTKN_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://www.aaabiotech.com/polyclonal/rtn-antibody-immunohistochemistry-western-blot-elisa/232260>