

Rabbit anti-Human, Mouse RN139 Polyclonal Antibody | anti-RN139 antibody

RN139 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319799	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

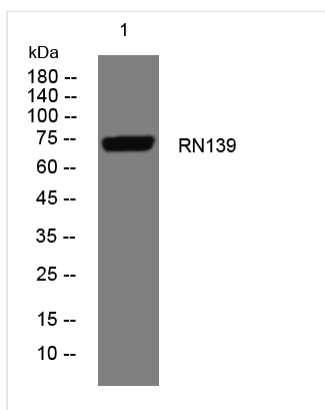
PRODUCT SYNONYMS

RN139; Polyclonal Antibody; RN139 Antibody; anti-RN139 antibody

PRODUCT SPECIFICATIONS

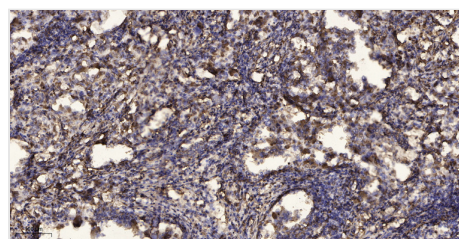
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of RN139 at Human/Mouse
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-RN139 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human RN139 AA range: 10-60
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-RN139 antibody	The protein encoded by this gene is a multi-membrane spanning protein containing a RING-H2 finger. This protein is located in the endoplasmic reticulum, and has been shown to possess ubiquitin ligase activity. This gene was found to be interrupted by a t(3; 8) translocation in a family with hereditary renal and non-medulary thyroid cancer. Studies of the Drosophila counterpart suggested that this protein may interact with tumor suppressor protein VHL, as well as with COPS5/JAB1, a protein responsible for the degradation of tumor suppressor CDKN1B/P27KIP. [provided by RefSeq, Jul 2008]
Product Categories/Family for anti-RN139 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	21314654
NCBI GeneID	11236
NCBI Accession #	NP_009149.2
NCBI GenBank Nucleotide #	NM_007218.3
UniProt Accession #	Q8WU17; O75485; Q7LDL3; B3KMD5
Molecular Weight	75,994 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase RNF139
NCBI Official Synonym Full Names	ring finger protein 139
NCBI Official Symbol	RNF139
NCBI Official Synonym Symbols	RCA1; TRC8; HRCA1
NCBI Protein Information	E3 ubiquitin-protein ligase RNF139; multiple membrane spanning receptor TRC8; patched related protein translocated in renal cancer; translocation in renal carcinoma on chromosome 8 protein
UniProt Protein Name	E3 ubiquitin-protein ligase RNF139
UniProt Gene Name	RNF139
UniProt Entry Name	RN139_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/rn139-antibody-immunohistochemistry-western-blot-elisa/319799>