

Rabbit RACK1 Polyclonal Antibody | anti-RACK1 antibody

RACK1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA174236	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

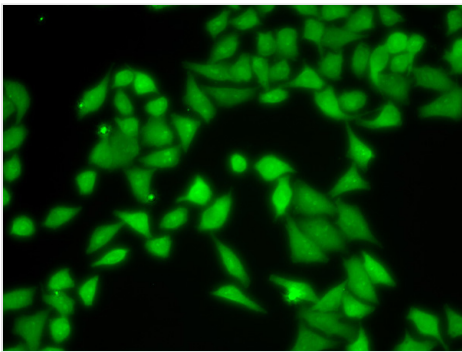
PRODUCT SYNONYMS

RACK1; Polyclonal Antibody; RACK1 Polyclonal Antibody; Cell proliferation-inducing gene 21 protein; GBLP; Gnb2-rs1; Gnb2l1; Guanine nucleotide binding protein (G protein) beta polypeptide 2 like 1; Guanine nucleotide binding protein beta polypeptide 2 like 1; Guanine nucleotide binding protein beta subunit 2 like 1; Guanine nucleotide binding protein beta subunit like protein 12.3; Guanine nucleotide binding protein subunit beta 2 like 1; Guanine nucleotide binding protein subunit beta like protein 12.3; Guanine nucleotide-binding protein subunit beta-2-like 1; Guanine nucleotide-binding protein subunit beta-like protein 12.3; H12.3; HLC-7; Human lung cancer oncogene 7 protein; lung cancer oncogene 7; OTTHUMP00000223704; OTTHUMP00000223870; OTTHUMP00000223891; OTTHUMP00000223893; OTTHUMP00000223900; OTTHUMP00000223902; OTTHUMP00000223930; OTTHUMP00000223931; PIG21; Proliferation inducing gene 21; Protein homologous to chicken B complex protein guanine nucleotide binding; Receptor for activated C kinase 1; Receptor for activated C kinase; Receptor of activated protein kinase C 1; anti-RACK1 antibody

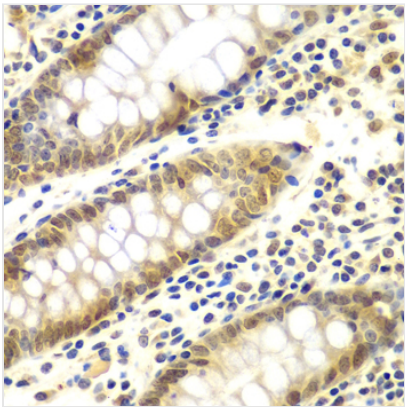
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	317
Applicable Applications for anti-RACK1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human GNB2L1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

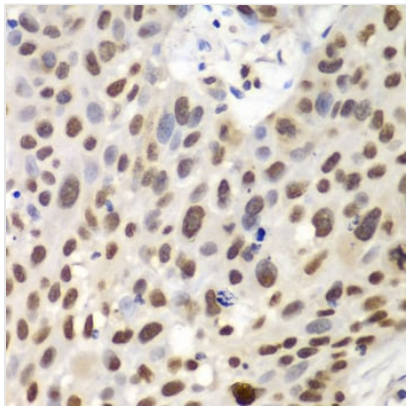
IMAGES



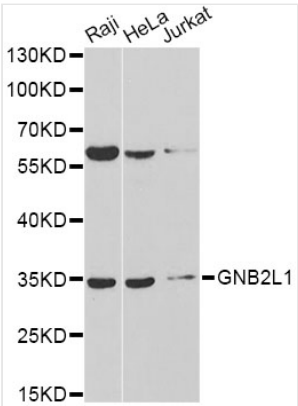
IF (Immunofluorescence)
Immunofluorescence analysis of MCF-7 cells using GNB2L1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon using GNB2L1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung cancer using GNB2L1 antibody.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using GNB2L1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RACK1 antibody	Cancer; Cell Biology; Signal transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5174447
NCBI GeneID	10399
NCBI Accession #	NP_006089.1
NCBI GenBank Nucleotide #	NM_006098.4
UniProt Accession #	P63244; P25388; P99049; Q53HU2; Q5J8M6; Q5VLR4; Q6FH47; B3KTJ0; D3DWS0
Molecular Weight	Calculated: 35kDa Observed: 35kDa
NCBI Official Full Name	receptor of activated protein C kinase 1
NCBI Official Synonym Full Names	receptor for activated C kinase 1
NCBI Official Symbol	RACK1
NCBI Official Synonym Symbols	H12.3; HLC-7; PIG21; GNB2L1; Gnb2-rs1
NCBI Protein Information	receptor of activated protein C kinase 1

UniProt Protein Name	Receptor of activated protein C kinase 1
UniProt Gene Name	RACK1
UniProt Synonym Gene Names	HLC-7

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/rack1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/174236>