

Rabbit Receptor Interacting Serine Threonine Kinase 2 Polyclonal Antibody | anti-RIPK2 antibody

Polyclonal Antibody to Receptor Interacting Serine Threonine Kinase 2 (RIPK2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145626	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

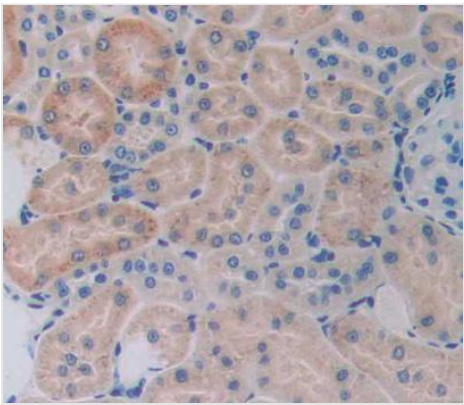
PRODUCT SYNONYMS

Receptor Interacting Serine Threonine Kinase 2; Polyclonal Antibody; Polyclonal Antibody to Receptor Interacting Serine Threonine Kinase 2 (RIPK2); CCK; CARD3; CARDIAK; GIG30; RICK; RIP2; CARD-containing interleukin-1 beta-converting enzyme-associated kinase; Receptor-interacting 2; RIP-like-interacting CLARP kinase; anti-RIPK2 antibody

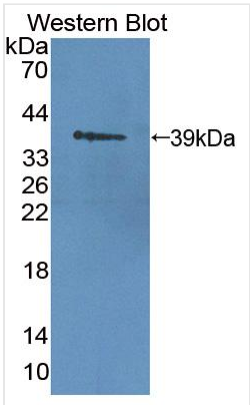
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RIPK2. It has been selected for its ability to recognize RIPK2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	540
Applicable Applications for anti-RIPK2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RIPK2 (Met1~Leu294)
Conjugate	No Conjugate
Cross Reactivity	Rat
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant RIPK2 (Met1~Leu294) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
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 in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300798039
NCBI GeneID	362491
NCBI Accession #	NP_001178794.1
NCBI GenBank Nucleotide #	NM_001191865.1
UniProt Accession #	G3V783
Molecular Weight	60,777 Da
NCBI Official Full Name	receptor-interacting serine/threonine-protein kinase 2
NCBI Official Synonym Full Names	receptor-interacting serine-threonine kinase 2
NCBI Official Symbol	Ripk2
NCBI Protein Information	receptor-interacting serine/threonine-protein kinase 2
UniProt Protein Name	Receptor-interacting serine/threonine-protein kinase 2
UniProt Gene Name	Ripk2

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://stage.aaabiotech.com/polyclonal/receptor-interacting-serine-threonine-kinase-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145626>