

Rabbit anti-Human, Mouse RIPK4 Polyclonal Antibody | anti-RIPK4 antibody

Anti-RIPK4 Antibody

CATALOG # AAA264597	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

RIPK4; Polyclonal Antibody; Anti-RIPK4 Antibody; ANKRD3; DIK; Receptor-interacting serine/threonine-protein kinase 4; Ankyrin repeat domain-containing protein 3; PKC-delta-interacting protein kinase; anti-RIPK4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RIPK4 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-RIPK4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human RIPK4. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RIPK4 staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of RIPK4 expression in HEK293T (A), mouse liver (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RIPK4 antibody	Rabbit polyclonal antibody to RIPK4
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41327754
NCBI GeneID	54101
NCBI Accession #	NP_065690.2

NCBI GenBank Nucleotide #	NM_020639.2
UniProt Accession #	P57078; Q9ERK0
Molecular Weight	86,441 Da
NCBI Official Full Name	receptor-interacting serine/threonine-protein kinase 4
NCBI Official Synonym Full Names	receptor-interacting serine-threonine kinase 4
NCBI Official Symbol	RIPK4
NCBI Official Synonym Symbols	DIK; PKK; PPS2; RIP4; ANKK2; NKRD3; ANKRD3
NCBI Protein Information	receptor-interacting serine/threonine-protein kinase 4; protein kinase C-associated kinase; PKC-delta-interacting protein kinase; serine/threonine-protein kinase ANKRD3; ankyrin repeat domain-containing protein 3
UniProt Protein Name	Receptor-interacting serine/threonine-protein kinase 4
UniProt Gene Name	RIPK4
UniProt Synonym Gene Names	ANKRD3; DIK
UniProt Entry Name	RIPK4_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ripk4-antibody-immunohistochemistry-western-blot-elisa/264597>