

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

RIPK4 Polyclonal Antibody

CATALOG # AAA280497	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

RIPK4; Polyclonal Antibody; RIPK4 Polyclonal Antibody; anti-RIPK4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	784
Applicable Applications for anti-RIPK4 antibody	WB (Western Blot)
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human RIPK4
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



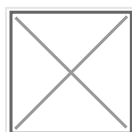
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using RIPK4 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver injury using RIPK4 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RIPK4 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-RIPK4 antibody	The protein encoded by this gene is a serine/threonine protein kinase that interacts with protein kinase C-delta. The encoded protein can also activate NFkappaB and is required for keratinocyte differentiation. This kinase undergoes autophosphorylation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10719883
NCBI GeneID	54101
UniProt Accession #	P57078; Q96KH0
Molecular Weight	92kDa
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
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-western-blot-elisa/280497>