

Rabbit RIPK4 Polyclonal Antibody | anti-RIPK4 antibody

RIPK4 Antibody - C - terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199635	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat	Western Blot

PRODUCT SYNONYMS

RIPK4; Polyclonal Antibody; RIPK4 Antibody - C - terminal region; anti-RIPK4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide: GL SALHLAAQGR HAQTVETLLR HGAHINLQSL KFQGGHGPA TLLRRSKT
Sequence Length	784
Applicable Applications for anti-RIPK4 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 92%; Guinea Pig: 100%; Horse: 92%; Human: 100%; Mouse: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RIPK4
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

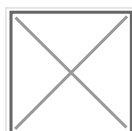
IMAGES


WB (Western Blot)

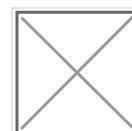
WB Suggested Anti-RIPK4 Antibody Titration: 0.2-1 ug/ml Positive Control: 293T cell lysate


WB (Western Blot)

Host: Rabbit Target Name: RIPK4 Sample Tissue: Human HT1080 Whole Cell Antibody Dilution: 1ug/ml


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Host: Rabbit Target Name: RIPK4 Sample Tissue: Human HT1080 Whole Cell Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-RIPK4 antibody	This is a rabbit polyclonal antibody against RIPK4. It was validated on Western Blot using a cell lysate as a positive control. Target Description: RIPK4 is a serine/threonine protein kinase that interacts with protein kinase C-delta. The protein can also activate NFkappaB and is required for keratinocyte differentiation. This kinase undergoes autophosphorylation.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.
Product Categories/Family for anti-RIPK4 antibody	Polyclonal; Down Syndrome; Various; Receptors

NCBI AND UNIPROT INFORMATION

NCBI GI #	41327754
NCBI GeneID	54101
NCBI Accession #	NP_065690
NCBI GenBank Nucleotide #	NM_020639
UniProt Accession #	P57078
Molecular Weight	86kDa
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; CHANDS
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.