

Datasheet for ABIN6744346
anti-RIPK2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	RIPK2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RIPK2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human RIPK2 (O43353, NP_003812). Percent identity by BLAST analysis: Human (100%), Gibbon, Monkey, Marmoset, Panda, Dog, Bovine, Bat, Horse, Platypus (85%), Gorilla, Elephant, Rabbit (84%), Mouse, Rat (78%). Type of Immunogen: Synthetic peptide
Specificity:	Human RIPK2 / RIP2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Horse (85%) Rabbit (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	RIPK2
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Target Details

Alternative Name:	RICK / RIP2 / CCK (RIPK2 Products)
Background:	Name/Gene ID: RIPK2 Subfamily: RIP Family: Protein Kinase Synonyms: RIPK2, CARD-carrying kinase, CARDIAK, Growth-inhibiting gene 30, Receptor interacting protein 2, Receptor-interacting protein 2, Rick Kinase, RIP2, RICK, RIP-2, Tyrosine-protein kinase RIPK2, CARD3, GIG30
Gene ID:	8767
NCBI Accession:	NP_003812
UniProt:	O43353
Pathways:	TCR Signaling , Neurotrophin Signaling Pathway , Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Positive Regulation of Immune Effector Process , Toll-Like Receptors Cascades

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C

Handling

Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.