

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





Go to Product page

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 (043353, 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

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:	043353
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
restrictions.	1 of Research ose only
Handling	
Handling Format:	Lyophilized
	Lyophilized Distilled water
Format:	
Format: Reconstitution:	Distilled water
Format: Reconstitution: Concentration:	Distilled water Lot specific
Format: Reconstitution: Concentration: Buffer:	Distilled water Lot specific Lyophilized

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

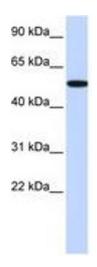


Image 1.