



Datasheet for ABIN6738022 **anti-RIOK3 antibody (AA 434-483)**



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1 Image

Overview

Quantity:	100 µL
Target:	RIOK3
Binding Specificity:	AA 434-483
Reactivity:	Human, Mouse, Rat, Cow, Monkey, Rabbit, Zebrafish (Danio rerio), Guinea Pig, Horse, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RIOK3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa434-483 of human RIOK3 (O14730, NP_003822). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Bovine, Rabbit, Horse, Opossum, Guinea pig, Turkey, Zebra finch (100%), Xenopus (92%), Bat (85%), Platypus, Salmon (84%), Lizard (80%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RIOK3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Horse, Guinea pig (100%) Xenopus (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	RIOK3
Alternative Name:	RIOK3 (RIOK3 Products)
Background:	Name/Gene ID: RIOK3 Subfamily: RIO Family: Protein Kinase Synonyms: RIOK3, RIO kinase 3, RIO kinase 3 (yeast), SUDD, SudD homolog
Gene ID:	8780
NCBI Accession:	NP_003822
UniProt:	O14730

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
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.



Image 1.