

Product Data Sheet

Anti-RIOK3 Antibody

Catalog #	Source	Reactivity	Applications
CPA2321	Rabbit	H, M, R, B, Mk	WB
Description	Rabbit polyclonal antibody to RIOK3		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RIOK3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of RIOK3 protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	RIOK3		
Alternative Names	SUDD; Serine/threonine-protein kinase RIO3; RIO kinase 3; sudd homolog		
Entrez Gene	8780 (Human); 66878 (Mouse)		
SwissProt	O14730 (Human); Q9DBU3 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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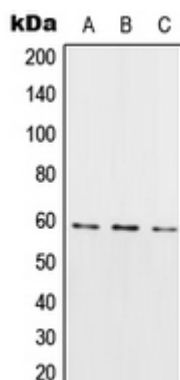
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Western blot analysis of RIOK3 expression in HeLa (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

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