

Rabbit Kalirin Polyclonal Antibody | anti-KALRN antibody

Anti-Kalirin Antibody

CATALOG # AAA291063	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

Kalirin; Polyclonal Antibody; Anti-Kalirin Antibody; DUET; DUO; HAPIP; TRAD; Huntingtin-associated protein-interacting protein; Protein Duo; Serine/threonine-protein kinase with Dbl- and pleckstrin homology domain; anti-KALRN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-KALRN antibody	IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF 1/50 - 1/200 Immunofluorescent analysis of Kalirin staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Dilution: WB 1/500 - 1/1000 Western blot analysis of Kalirin expression in HeLa (A), H446 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KALRN antibody	Rabbit polyclonal antibody to Kalirin
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NCBI AND UNIPROT INFORMATION

NCBI GI #	34785972
NCBI GeneID	8997
UniProt Accession #	O60229; Q6ZN45; Q8TBQ5; Q9NSZ4; Q9Y2A5; A8MSI4; C9JQ37
Molecular Weight	192,229 Da
NCBI Official Full Name	KALRN protein, partial
NCBI Official Synonym Full Names	kalirin RhoGEF kinase

NCBI Official Symbol	KALRN
NCBI Official Synonym Symbols	DUO; CHD5; DUET; TRAD; CHDS5; HAPIP; ARHGEF24
NCBI Protein Information	kalirin
UniProt Protein Name	Kalirin
UniProt Gene Name	KALRN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/kalirin-antibody-immunofluorescence-western-blot-elisa/291063>