

Rabbit PRK2 Polyclonal Antibody | anti-PRK2 antibody

PRK2 antibody

CATALOG # AAA107739	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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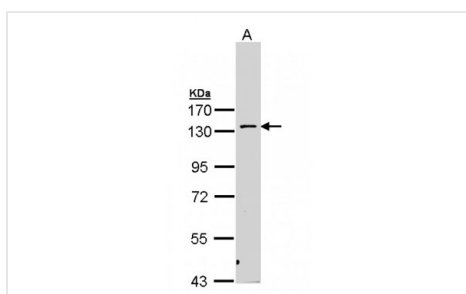
PRODUCT SYNONYMS

PRK2; Polyclonal Antibody; PRK2 antibody; Polyclonal PRK2; Anti-PRK2; Pak-2; PRK 2; protein-kinase C-related kinase 2; PAK2; PRKCL2; MGC71074; PRK-2; MGC150606; PRO2042; PKN2; cardiolipin-activated protein kinase Pak2; anti-PRK2 antibody

PRODUCT SPECIFICATIONS

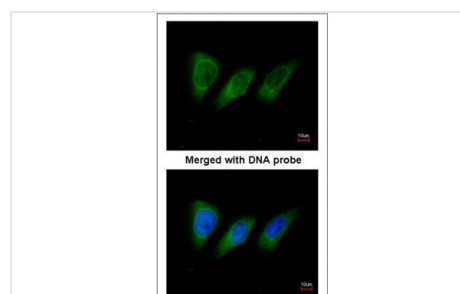
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	PRK2 antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.93 mg/ml (varies by lot)
Sequence Length	984
Applicable Applications for anti-PRK2 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	The function of this gene product has not been determined at this time.
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: H1299) using a 7.5 % SDS PAGE gel and PRK2 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using protein kinase N2 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-PRK2 antibody	Affinity purified Rabbit polyclonal PRK2 antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1000125
NCBI GeneID	5586
UniProt Accession #	Q16513; Q08AF4; Q9H1W4; B4DQ21; B4DTP5; B4DVG1; D3DT24
Molecular Weight	112 kDa
NCBI Official Full Name	PRK2
NCBI Official Synonym Full Names	protein kinase N2
NCBI Official Symbol	PKN2
NCBI Official Synonym Symbols	PAK2; PRK2; STK7; Pak-2; PRKCL2; PRO2042
NCBI Protein Information	serine/threonine-protein kinase N2
UniProt Protein Name	Serine/threonine-protein kinase N2
UniProt Gene Name	PKN2
UniProt Synonym Gene Names	PRK2; PRKCL2
UniProt Entry Name	PKN2_HUMAN

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.