

Rabbit CDC42 Polyclonal Antibody | anti-CDC42 antibody

Anti-CDC42 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA105336	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Dog, Monkey, Pig, Zebrafish	Western Blot

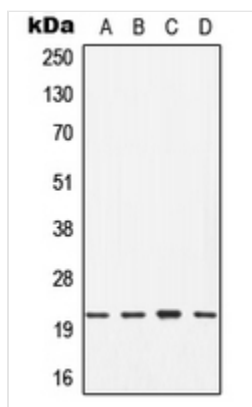
PRODUCT SYNONYMS

CDC42; Polyclonal Antibody; Anti-CDC42 Antibody; Cell division control protein 42 homolog; G25K GTP-binding protein; anti-CDC42 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Dog, Monkey, Pig, Zebrafish
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CDC42 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	191
Applicable Applications for anti-CDC42 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDC42. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of CDC42 expression in Jurkat (A), HT29 (B), mouse brain (C), rat liver (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CDC42 antibody	Rabbit polyclonal antibody to CDC42
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NCBI AND UNIPROT INFORMATION

NCBI GI #	89903012
NCBI GeneID	998
NCBI Accession #	NP_001034891.1
NCBI GenBank Nucleotide #	NM_001039802.1
UniProt Accession #	P60953; P21181; P25763; Q7L8R5; Q9UDI2
Molecular Weight	21,311 Da
NCBI Official Full Name	cell division control protein 42 homolog isoform 1
NCBI Official Synonym Full Names	cell division cycle 42
NCBI Official Symbol	CDC42
NCBI Official Synonym Symbols	G25K; CDC42Hs
NCBI Protein Information	cell division control protein 42 homolog; G25K GTP-binding protein; GTP-binding protein, 25kD; growth-regulating protein; GTP binding protein, 25kDa; small GTP binding protein CDC42; dJ224A6.1.1 (cell division cycle 42 (GTP-binding protein, 25kD)); dJ224A6.1.2 (cell division cycle 42 (GTP-binding protein, 25kD))
UniProt Protein Name	Cell division control protein 42 homolog
UniProt Gene Name	CDC42
UniProt Entry Name	CDC42_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdc42-antibody-western-blot-elisa/105336>