

Datasheet for ABIN6389489
anti-CDC42 antibody (AA 80-160)



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Overview

Quantity:	100 µL
Target:	CDC42
Binding Specificity:	AA 80-160
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC42 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to CDC42
Immunogen:	Synthesized peptide derived from human CDC42 protein.
Isotype:	IgG
Specificity:	CDC42 Polyclonal Antibody detects endogenous levels of protein.
Purification:	CDC42 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CDC42
Alternative Name:	CDC42 (CDC42 Products)

Target Details

Molecular Weight:	21 kDa
Gene ID:	998
UniProt:	P60953
Pathways:	MAPK Signaling , Microtubule Dynamics , RTK Signaling , WNT Signaling , TCR Signaling , EGFR Signaling Pathway , Regulation of Actin Filament Polymerization , Regulation of Muscle Cell Differentiation , Cell-Cell Junction Organization , Maintenance of Protein Location , Skeletal Muscle Fiber Development , Signaling Events mediated by VEGFR1 and VEGFR2 , EGFR Downregulation , VEGF Signaling

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.