

Datasheet for ABIN7297608
anti-ROCK2 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ROCK2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Pig, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ROCK2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ROCK2.
Specificity:	Recognizes endogenous levels of ROCK2 protein.
Characteristics:	Rabbit polyclonal antibody to ROCK2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ROCK2
Alternative Name:	ROCK2 (ROCK2 Products)
Background:	KIAA0619, Rho-associated protein kinase 2, Rho kinase 2, Rho-associated, coiled-coil-

Target Details

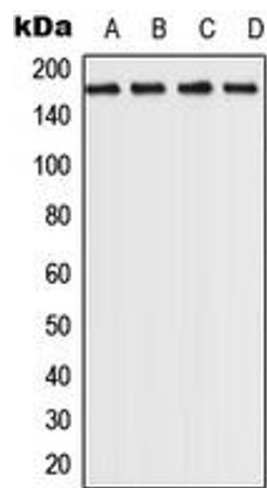
	containing protein kinase 2, Rho-associated, coiled-coil-containing protein kinase II, ROCK-II, p164 ROCK-2
Gene ID:	9475, 19878, 25537
UniProt:	O75116 , P70336 , Q62868
Pathways:	Microtubule Dynamics , WNT Signaling , Tube Formation

Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of ROCK2 expression in MCF7 (A), HeLa (B), NIH3T3 (C), PC12 (D) whole cell lysates.