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Datasheet for ABIN1682557

anti-ROCK1 antibody

5 Images

Overview

Quantity:	100 µg
Target:	ROCK1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ROCK1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

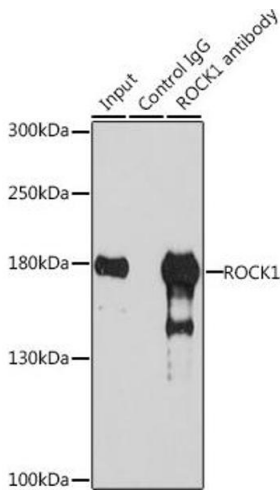
Immunogen:	Synthetic peptide
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)

Target Details

Target:	ROCK1
Alternative Name:	ROCK1 (ROCK1 Products)
Molecular Weight:	1354 kDa
Gene ID:	6093
UniProt:	Q13464
Pathways:	Microtubule Dynamics , WNT Signaling , M Phase , Maintenance of Protein Location , Signaling Events mediated by VEGFR1 and VEGFR2 , Thromboxane A2 Receptor Signaling

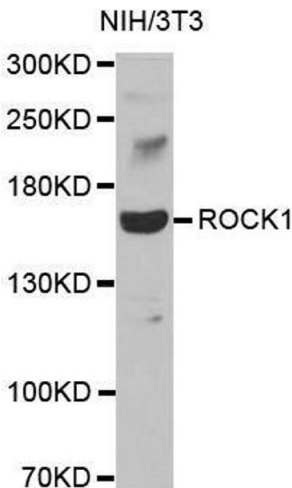
Restrictions: For Research Use only

Images



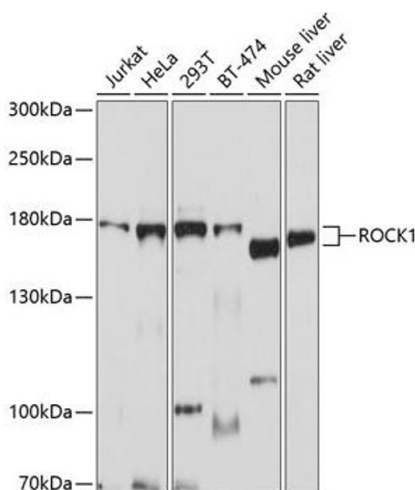
Immunoprecipitation

Image 1. Immunoprecipitation analysis of 200 µg extracts of 293T cells, using 3 µg ROCK1 antibody . Western blot was performed from the immunoprecipitate using ROCK1 antibody at a dilution of 1:1000.



Western Blotting

Image 2. Western blot analysis of extracts of NIH3T3 cell line, using ROCK1 antibody.



Western Blotting

Image 3. Western blot analysis of extracts of various cell lines, using ROCK1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 10s.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN1682557.