

Product Datasheet

ROCK1 Antibody - BSA Free

NBP3-03713-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03713-100ul

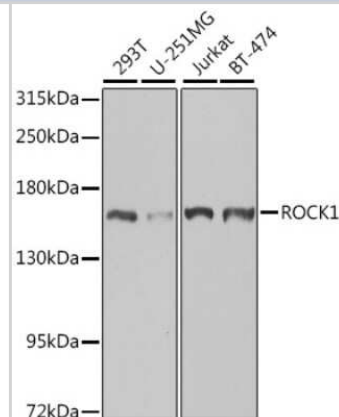
ROCK1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	158 kDa
Product Description	
Host	Rabbit
Gene ID	6093
Gene Symbol	ROCK1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 400-660 of human ROCK1 (NP_005397.1). YSNRRYLSSANPNDNRTSSNADKSLQESLQKTIYKLEEQHLNEMQLKDEMEQK CRTSNIKLDKIMKELDEEGNQRRNLESTVSQIEKEKMLLQHRINEYQRKAEQEN EKRRNVENEVSTLKDQLEDLKKVSQNSQLANEKLSQLQKQLEEANDLLRTESD TAVRLRKSHTEMSKISQLES LNRELQERNRILENSKSQTDKDYYQLQAILEAE RRDRGHDSEMIGDLQARITSLQEEVKHLKHNLEKVEGERKEAQDMLN
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin, Knockout Validated

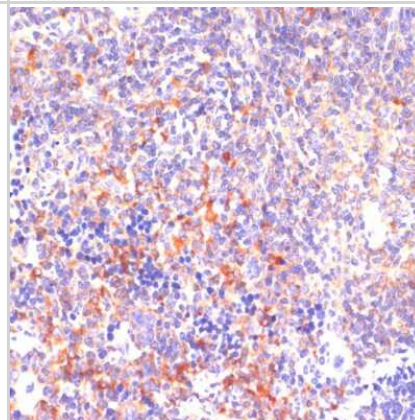


Images

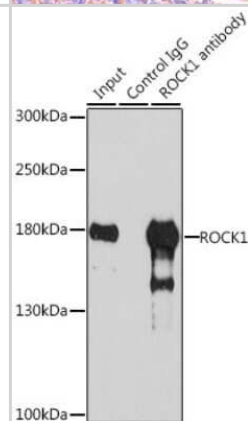
Western Blot: ROCK1 Antibody [NBP3-03713] - Analysis of extracts of various cell lines, using ROCK1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit.



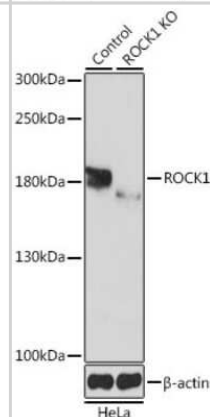
Immunohistochemistry-Paraffin: ROCK1 Antibody [NBP3-03713] - Paraffin-embedded mouse spleen using ROCK1 antibody at dilution of 1:100 (40x lens).



Western Blot: ROCK1 Antibody [NBP3-03713] - Analysis of 200ug extracts of 293T cells, using ROCK1 antibody. Western blot was performed from the immunoprecipitate using this antibody.



Knockout Validated: ROCK1 Antibody [NBP3-03713] - Analysis of extracts from normal (control) and ROCK1 knockout (KO) HeLa cells, using ROCK1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: Blocking buffer: 3% nonfat dry milk in TBST.





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Products Related to NBP3-03713-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-13244PEP	ROCK1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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