

Product Datasheet

Chk1 Antibody - BSA Free NB100-274

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-274

Chk1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	54 kDa

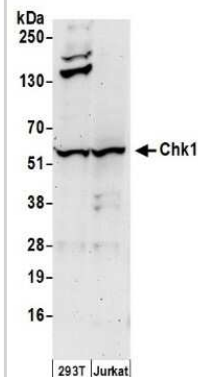
Product Description	
Description	Novus Biologicals Goat Chk1 Antibody - BSA Free (NB100-274) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	1111
Gene Symbol	CHEK1
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residues 200 and 250 of human Checkpoint Kinase 1 using the numbering given in entry NP_001265.1 (GeneID 1111).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2500-1:15000, Immunoprecipitation

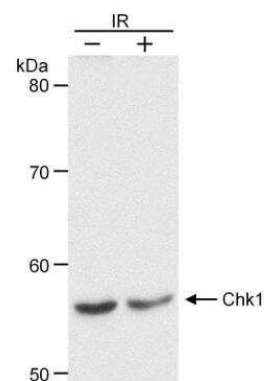


Images

Western Blot: Chk1 Antibody [NB100-274] - Samples: Whole cell lysate (50 ug) from 293T and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified goat anti-Chk1 antibody used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Western Blot: Chk1 Antibody [NB100-274] - Whole cell lysate (30 ug) from HeLa cells treated with 10 Gy ionizing radiation (IR) or untreated. Antibody used at 0.1 ug/ml.





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Products Related to NB100-274

NBL1-09146	Chk1 Overexpression Lysate
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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