

Product Datasheet

CDK2 [p Thr160] Antibody (ARC57166) NBP3-33582

Unit Size: 100 ul

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

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NBP3-33582**CDK2 [p Thr160] Antibody (ARC57166)**

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	Monoclonal
Clone	ARC57166
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	34 kDa

Product Description	
Description	Novus Biologicals Rabbit CDK2 [p Thr160] Antibody (ARC57166) (NBP3-33582) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1017
Gene Symbol	CDK2
Species	Human, Rat
Immunogen	A synthetic phosphorylated peptide around T160 of human CDK2 (NP_001789.2). Sequence: TYTHE

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL



Images

Western Blot: CDK2 [p Thr160] Antibody (ARC57166) [NBP3-33582] - Western Blot analysis of lysates from C6 cells using Phospho-CDK2-T160 Rabbit mAb at 1:1000 dilution. C6 cells were treated by Nocodazole (10ng/ml).

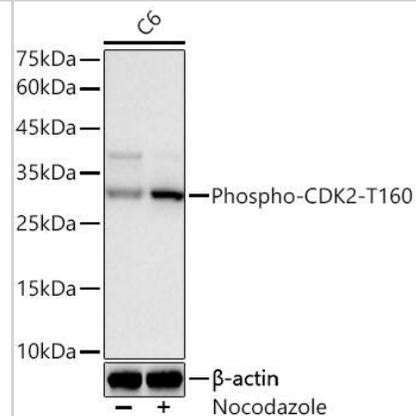
Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 60s.



Western Blot: CDK2 [p Thr160] Antibody (ARC57166) [NBP3-33582] - Western Blot analysis of lysates from HeLa cells using Phospho-CDK2-T160 Rabbit mAb at 1:1000 dilution. HeLa cells were treated by Nocodazole (20ng/ml).

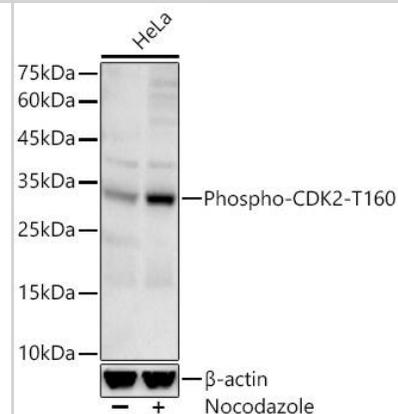
Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 30s.





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Products Related to NBP3-33582

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72424-50ug	Recombinant Human CDK2 His Protein

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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