

Product Datasheet

CDK2 [p Thr160] Antibody - BSA Free NBP3-05409-100ul

Unit Size: 100 ul

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

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NBP3-05409-100ul

CDK2 [p Thr160] 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 (pH 7.3), 50% glycerol

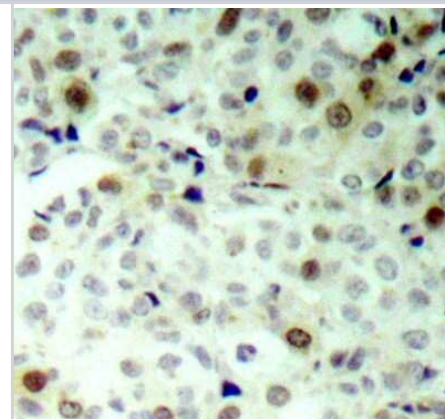
Product Description	
Description	Novus Biologicals Rabbit CDK2 [p Thr160] Antibody - BSA Free (NBP3-05409) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1017
Gene Symbol	CDK2
Species	Human, Mouse, Rat
Immunogen	A synthetic phosphorylated peptide around T160 of human CDK2 (NP_001789.2?/NP_001249.1). TYTHE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:500, ELISA, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin

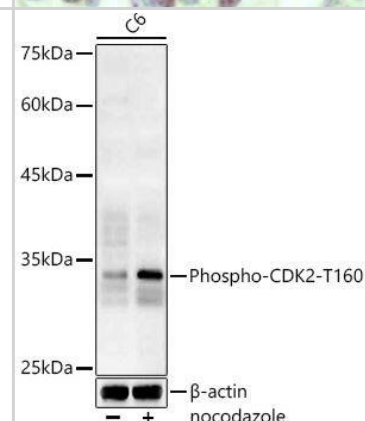


Images

Immunohistochemistry-Paraffin: CDK2 [p Thr160] Antibody [NBP3-05409] - Immunohistochemistry of paraffin-embedded human breast carcinoma using CDK2 antibody (NBP3-05409).



Western Blot: CDK2 [p Thr160] Antibody [NBP3-05409] - analysis of C6, using Phospho-CDK2-T160 antibody at 1:400 dilution. 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: 90s.



Western Blot: CDK2 [p Thr160] Antibody - Azide and BSA Free [CDK2] - Western blot analysis of lysates from C6 cells using CDK2 Rabbit pAb at 1:1000 dilution. C6 cells were treated by Nocodazole (10 ng/ml) at 37C for 20 hours.

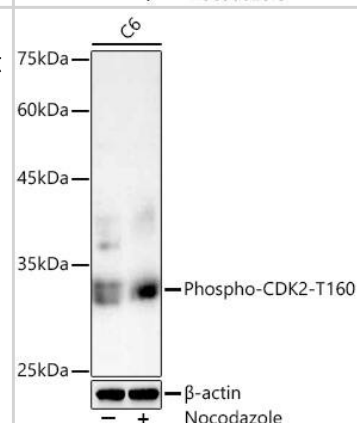
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 20 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 3s.





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Products Related to NBP3-05409-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51887-0.05mg	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.

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