

Product Datasheet

CDK20 Antibody - BSA Free

NBP1-91214

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP1-91214

CDK20 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

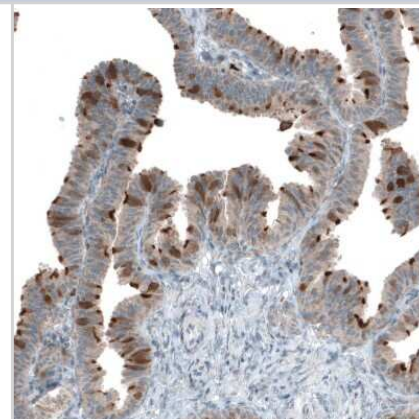
Description	Novus Biologicals Rabbit CDK20 Antibody - BSA Free (NBP1-91214) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-CDK20 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23552
Gene Symbol	CDK20
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLHQYFFFTAPLPAHPSELPIQRLGGPAPKAHPGPPHIHDFHVDRLPLEESLLNP ELIRPFILE

Product Application Details

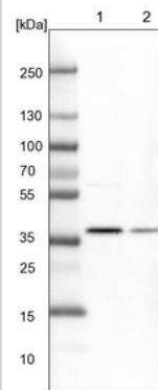
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

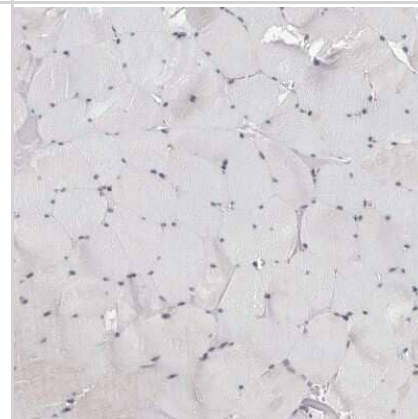
Immunohistochemistry-Paraffin: CDK20 Antibody [NBP1-91214] - Staining of human Fallopian tube shows weak to moderate cytoplasmic positivity in glandular cells.



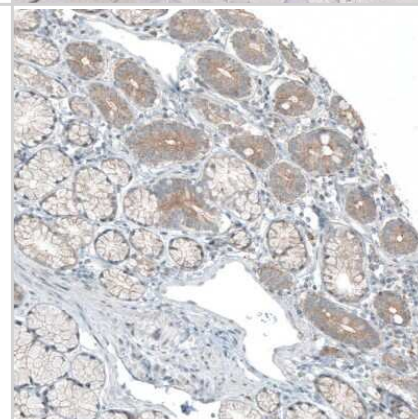
Western Blot: CDK20 Antibody [NBP1-91214] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



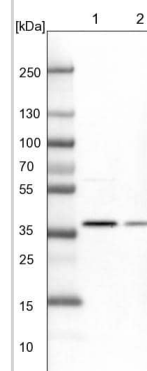
Immunohistochemistry-Paraffin: CDK20 Antibody [NBP1-91214] - Staining of human skeletal muscle shows low expression as expected.



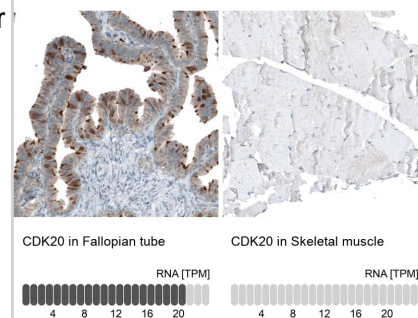
Immunohistochemistry-Paraffin: CDK20 Antibody [NBP1-91214] - Staining of human duodenum shows weak cytoplasmic positivity in glandular cells.



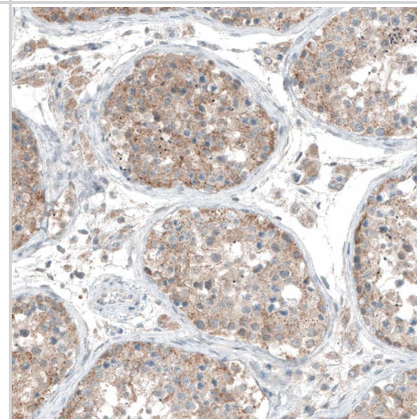
Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)
Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



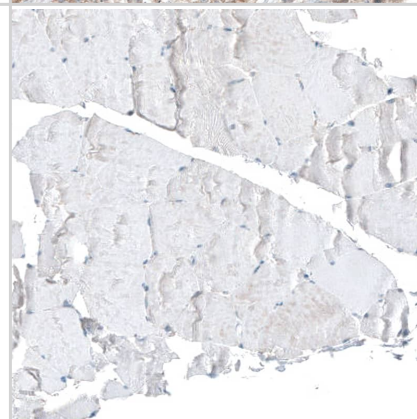
Analysis in human fallopian tube and skeletal muscle tissues using NBP1-91214 antibody. Corresponding CDK20 RNA-seq data are presented for the same tissues.



Staining of human testis shows weak to moderate cytoplasmic positivity in cells in seminiferous ducts.



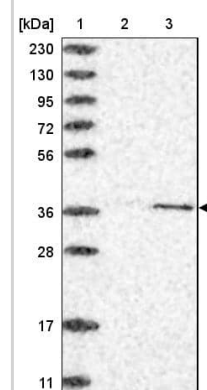
Staining of human skeletal muscle shows no positivity in a subset of myocytes as expected.



Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp



Publications

Ashraf S, Kudo H, Rao J et al. Mutations in six nephrosis genes delineate a pathogenic pathway amenable to treatment Nat Commun 2018-05-17 [PMID: 29773874] (ICC/IF, Human)



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Products Related to NBP1-91214

NBP1-91214PEP	CDK20 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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.

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