

Product Datasheet

CUL4B Antibody (OTI1C4)

NBP2-45648

Unit Size: 0.1 ml

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

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NBP2-45648

CUL4B Antibody (OTI1C4)

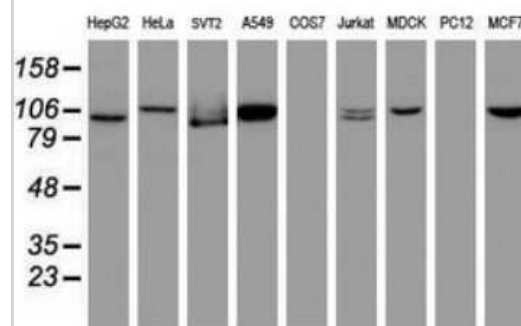
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1C4
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	103.8 kDa

Product Description	
Description	Novus Biologicals Mouse CUL4B Antibody (OTI1C4) (NBP2-45648) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	8450
Gene Symbol	CUL4B
Species	Human, Mouse, Rat, Canine
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-300 of human CUL4B (NP_003579) produced in E.coli.

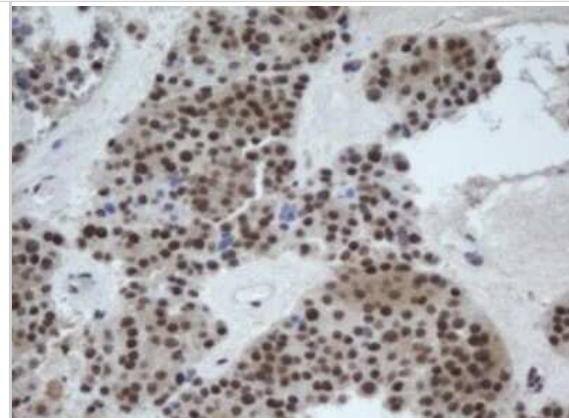
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:100, Immunohistochemistry-Paraffin 1:100

Images

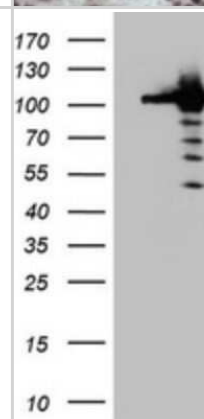
Western Blot: CUL4B Antibody (1C4) [NBP2-45648] - Analysis of extracts (35ug) from 9 different cell lines by using CUL4B monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



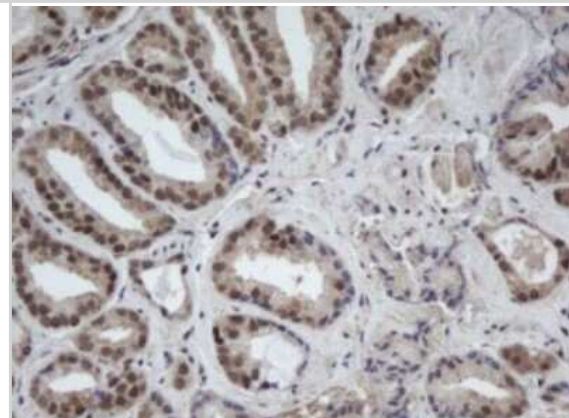
Immunohistochemistry: CUL4B Antibody (1C4) [NBP2-45648] - Analysis of Carcinoma of Human pancreas tissue.



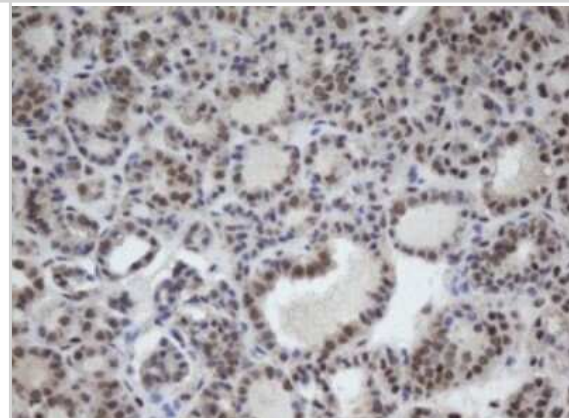
Western Blot: CUL4B Antibody (1C4) [NBP2-45648] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CUL4B.



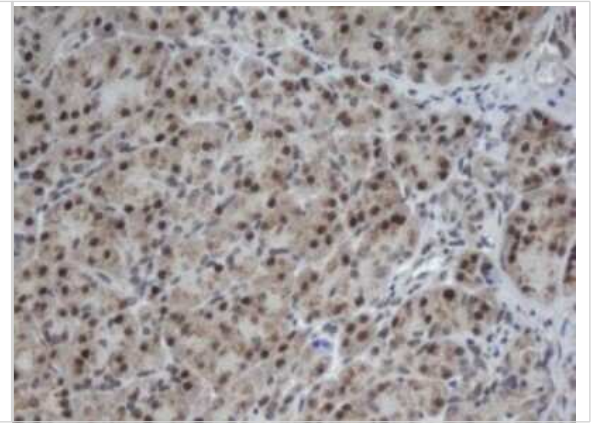
Immunohistochemistry: CUL4B Antibody (1C4) [NBP2-45648] - Analysis of Carcinoma of Human prostate tissue.



Immunohistochemistry: CUL4B Antibody (1C4) [NBP2-45648] - Analysis of Carcinoma of Human thyroid tissue.



Immunohistochemistry: CUL4B Antibody (1C4) [NBP2-45648] - Analysis of Human pancreas tissue.





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Products Related to NBP2-45648

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00008450-P01-10ug	Recombinant Human CUL4B GST (N-Term) 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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