

Product Datasheet

PDCD4 Antibody - BSA Free NBP3-03401-100ul

Unit Size: 100 ul

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

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NBP3-03401-100ul

PDCD4 Antibody - BSA Free

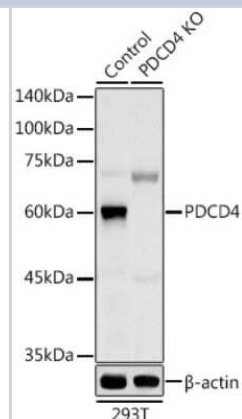
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.

Product Description	
Host	Rabbit
Gene ID	27250
Gene Symbol	PDCD4
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human PDCD4 (NP_055271.2). MDVENEQILNVNPNADPDNLSDSLFSGDEENAGTEEIKNINGNWNISASSINEARI NAKAKRRLRNSSRDSGRGDSVSDSGSDALRSGLTVPTSPKGRLLDRRSRSG KGRGLPKKGGAGGKGVWGTGPGQVYDVEVDVKDPNYDDDQENCVYETVVL LDERAFEKTLTPIIQEYFEHGDTNEVAEMLRDLNLGEMKSGVPLAVSLALEGK ASHREMTSKLLSDLCGTVMSTTDVEKSFDKLLKDLPELALDTPRAPQL

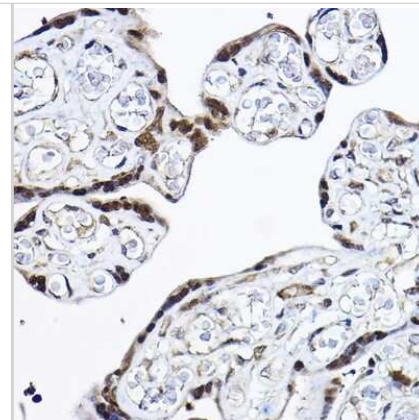
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin, Knockout Validated

Images

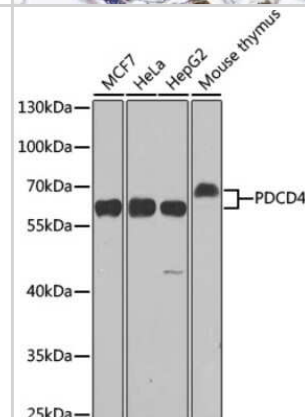
Western Blot: PDCD4 Antibody [NBP3-03401] - Western blot analysis of extracts from normal (control) and PDCD4 knockout (KO) 293T cells, using PDCD4 antibody (NBP3-03401) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



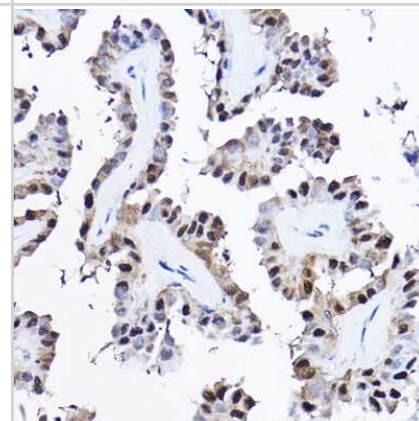
Immunohistochemistry-Paraffin: PDCD4 Antibody [NBP3-03401] -
 Immunohistochemistry of paraffin-embedded human placenta using [KO Validated] PDCD4 Rabbit pAb (NBP3-03401) at dilution of 1:25 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



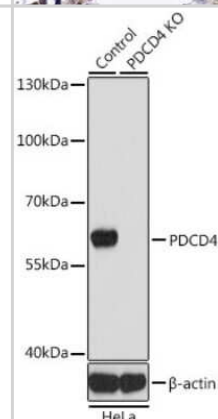
Western Blot: PDCD4 Antibody [NBP3-03401] - Western blot analysis of extracts of various cell lines, using PDCD4 antibody (NBP3-03401) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.



Immunohistochemistry-Paraffin: PDCD4 Antibody [NBP3-03401] -
 Immunohistochemistry of paraffin-embedded human thyroid cancer using [KO Validated] PDCD4 Rabbit pAb (NBP3-03401) at dilution of 1:25 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Knockout Validated: PDCD4 Antibody [NBP3-03401] - Analysis of extracts from normal (control) and PDCD4 knockout (KO) HeLa cells, using PDCD4 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.





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Products Related to NBP3-03401-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18506	Recombinant Human PDCCD4 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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