

Product Datasheet

CDYL Antibody - BSA Free

NBP2-34011

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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NBP2-34011

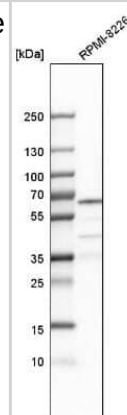
CDYL Antibody - BSA Free

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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit CDYL Antibody - BSA Free (NBP2-34011) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9425
Gene Symbol	CDYL
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PVKSRTAVDGFQSESPEKLDPVEQGQEDTVAPEVAAEKPVGALLGPGAERAR MGSRPRIHP
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

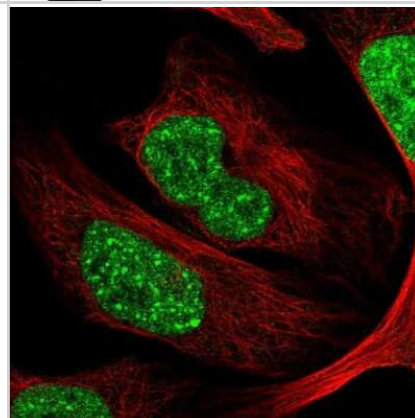


Images

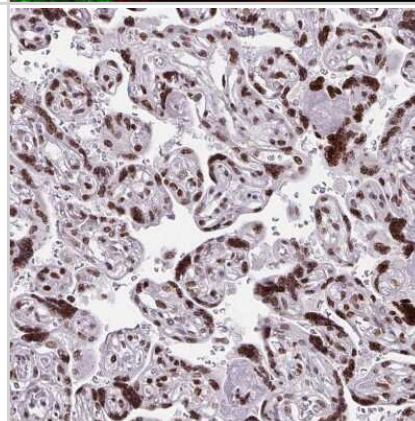
Western Blot: CDYL Antibody [NBP2-34011] - Analysis in human cell line RPMI-8226.



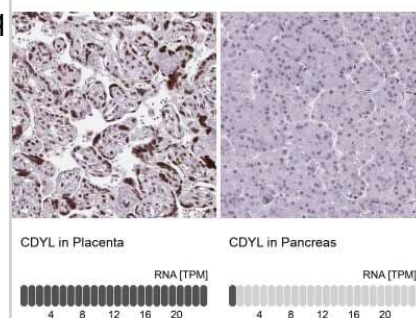
Immunocytochemistry/Immunofluorescence: CDYL Antibody [NBP2-34011] - Immunofluorescent staining of human cell line U-2 OS shows localization to nuclear speckles.



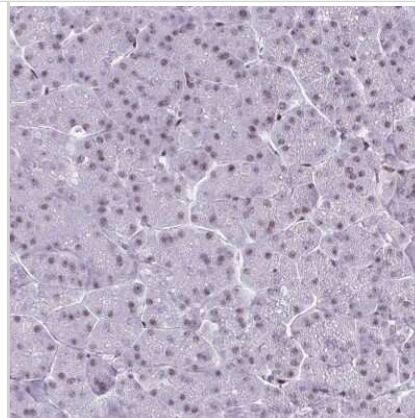
Immunohistochemistry-Paraffin: CDYL Antibody [NBP2-34011] - Staining of human placenta shows moderate to strong nuclear positivity in trophoblastic cells.



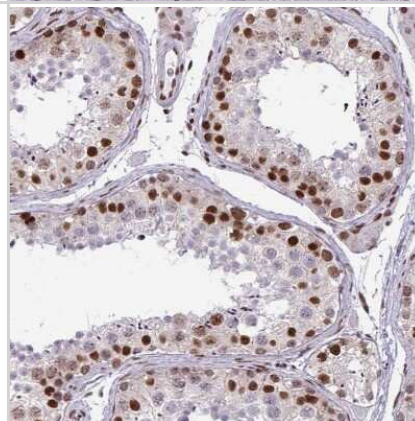
Immunohistochemistry-Paraffin: CDYL Antibody [NBP2-34011] - Analysis in human placenta and pancreas tissues. Corresponding CDYL RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CDYL Antibody [NBP2-34011] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: CDYL Antibody [NBP2-34011] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: CDYL Antibody [NBP2-34011] - Staining of human cerebral cortex shows moderate to strong nuclear positivity in neurons and glial cells.





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Products Related to NBP2-34011

NBP2-34011PEP	CDYL Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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