

# Product Datasheet

## CDP/CUTL1 Antibody (CL5275) - BSA Free NBP2-61408

Unit Size: 100 ul

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

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**NBP2-61408**

CDP/CUTL1 Antibody (CL5275) - BSA Free

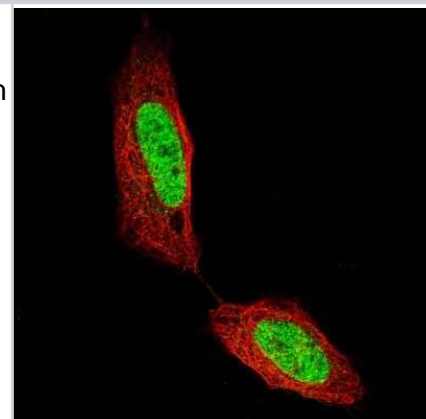
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL5275
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse CDP/CUTL1 Antibody (CL5275) - BSA Free (NBP2-61408) is a monoclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1523
Gene Symbol	CUX1
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P39880, with the exact immunogen sequence remaining proprietary.

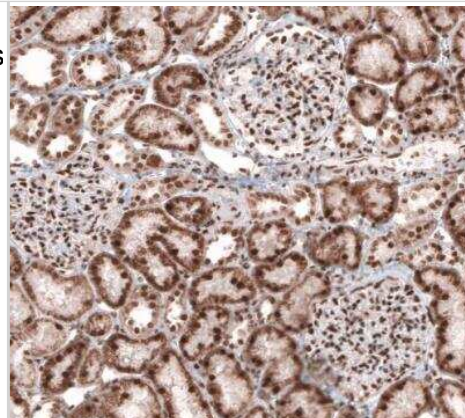
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000-1:2500, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:1000-1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: PFA/Triton X-100

**Images**

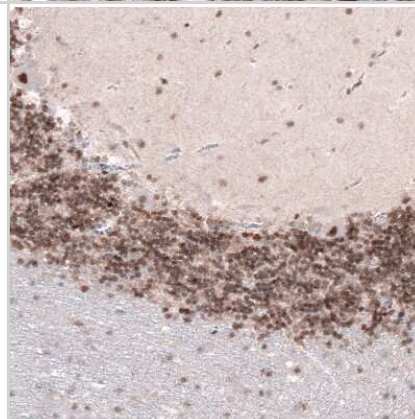
Immunocytochemistry/Immunofluorescence: CDP/CUTL1 Antibody (CL5275) [NBP2-61408] - Staining of SH-SY5Y cells using the Anti-CUX1 monoclonal antibody, showing specific staining in the nucleoplasm in green. Microtubule and nuclear probes are visualized in red and blue, respectively (where available).



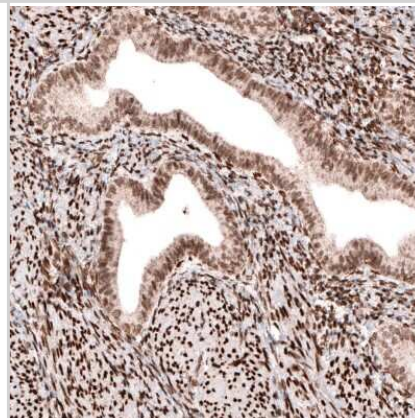
Immunohistochemistry-Paraffin: CDP/CUTL1 Antibody (CL5275) [NBP2-61408] - Staining of human kidney shows strong nuclear positivity in cells in glomeruli.



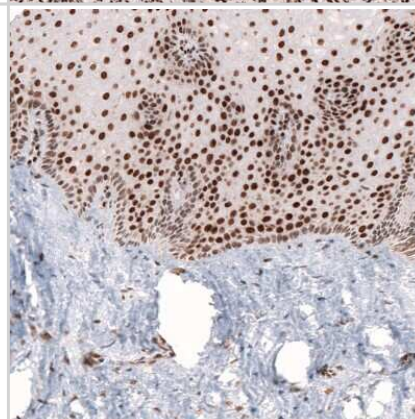
Immunohistochemistry-Paraffin: CDP/CUTL1 Antibody (CL5275) [NBP2-61408] - Staining of human cerebellum shows moderate nuclear immunoreactivity in neuronal cells in granular, molecular and Purkinje cells layers.



Immunohistochemistry-Paraffin: CDP/CUTL1 Antibody (CL5275) [NBP2-61408] - Staining of human endometrium shows nuclear immunoreactivity in glandular and stromal cells.



Immunohistochemistry-Paraffin: CDP/CUTL1 Antibody (CL5275) [NBP2-61408] - Staining of human cervix shows strong nuclear positivity in epithelial cells.





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### **Products Related to NBP2-61408**

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NBP2-61408PEP	CDP/CUTL1 Recombinant Protein Antigen
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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### **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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