# **Product Datasheet**

# CDP/CUTL1 Antibody (CL5278) - Azide and BSA Free NBP3-43965

Unit Size: 100 ul

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

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## NBP3-43965

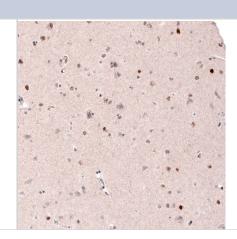
CDP/CUTL1 Antibody (CL5278) - Azide and BSA Free

CDP/CUTL1 Antibody (CL5278) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL5278
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose
Product Description	
Host	Mouse
Gene ID	1523
Gene Symbol	CUX1
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of P39880, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization:

# **Images**

Staining of human cerebral cortex shows moderate to strong nuclear positivity in a subset of neurons.

PFA/Triton X-100



Staining of human kidney shows strong nuclear positivity in cells in glomeruli and tubuli. Staining of human liver shows moderate nuclear positivity in leukocytes and no positivity in hepatocytes. Staining of SH-SY5Y cells using the Anti-CDP/CUTL1 monoclonal antibody). Staining of human uterine cervix shows strong nuclear positivity in epithelial cells.





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## **Products Related to NBP3-43965**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00001523-Q01-10ug Recombinant Human CDP/CUTL1 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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