Product Datasheet

ID1 Antibody (CL11995) NBP3-15127-100ul

Unit Size: 100 ul

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

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Updated 2/27/2025 v.20.1

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NBP3-15127-100ul

ID1 Antibody (CL11995)

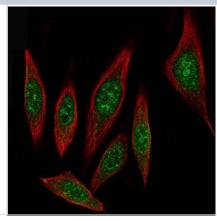
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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL11995
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2), 40% glycerol
Product Description	

Product Description	
Host	Mouse
Gene ID	3397
Gene Symbol	ID1
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from P41134, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000 , Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, PFA/Triton X-100 is recommended for fixation/permeabilization.

Images

Immunocytochemistry/Immunofluorescence: ID1 Antibody (CL11995) [NBP3-15127] - Staining of PC-3 cells using the Anti-ID1 monoclonal antibody, showing specific staining in nucleoplasm in green. Microtubule probe is visualized in red.

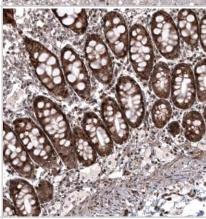




Immunohistochemistry-Paraffin: ID1 Antibody (CL11995) [NBP3-15127] - Staining of human liver shows weak nuclear positivity in hepatocytes.



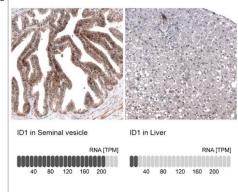
Immunohistochemistry-Paraffin: ID1 Antibody (CL11995) [NBP3-15127] - Staining of human colon shows strong positivity in glandular cells.



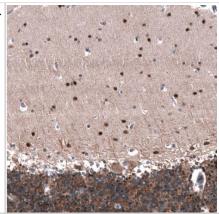
Immunohistochemistry-Paraffin: ID1 Antibody (CL11995) [NBP3-15127] - Staining of human glioblastoma multiforme shows strong positivity in tumor cells.



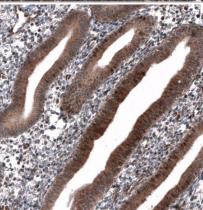
Immunohistochemistry-Paraffin: ID1 Antibody (CL11995) [NBP3-15127] - Analysis in human seminal vesicle and liver tissues using NBP3-15127 antibody. Corresponding ID1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: ID1 Antibody (CL11995) [NBP3-15127] - Staining of human cerebellum shows strong nuclear positivity in cells in molecular layer.



Immunohistochemistry-Paraffin: ID1 Antibody (CL11995) [NBP3-15127] - Staining of human endometrium shows strong cytoplasmic and nuclear positivity in glandular cells.





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Products Related to NBP3-15127-100ul

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)
NBP2-23138 Recombinant Human ID1 His 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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