

Product Datasheet

OTP Antibody (CL11222) - BSA Free NBP3-21188-100ul

Unit Size: 100 ul

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

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NBP3-21188-100ul

OTP Antibody (CL11222) - BSA Free

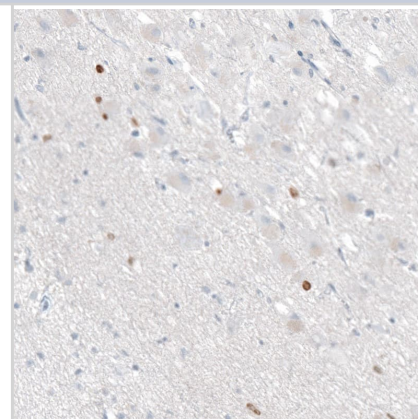
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL11222
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse OTP Antibody (CL11222) - BSA Free (NBP3-21188) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23440
Gene Symbol	OTP
Species	Human, Rat
Immunogen	This antibody was developed using a recombinant protein derived from Q5XKR4, with the exact immunogen sequence remaining proprietary.

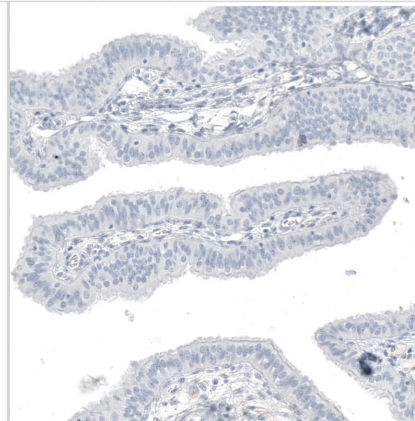
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

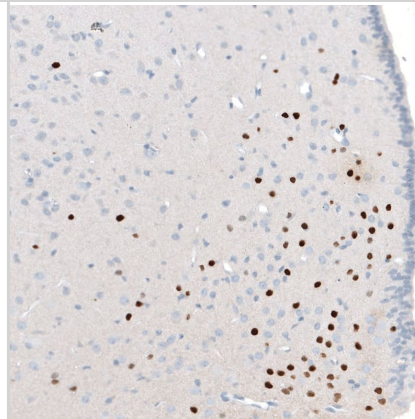
Staining of human hypothalamus shows moderate to strong nuclear positivity in a subset of neurons.



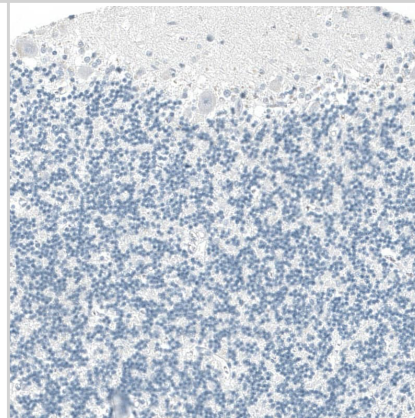
Staining of human fallopian tube shows no positivity in glandular cells as expected.



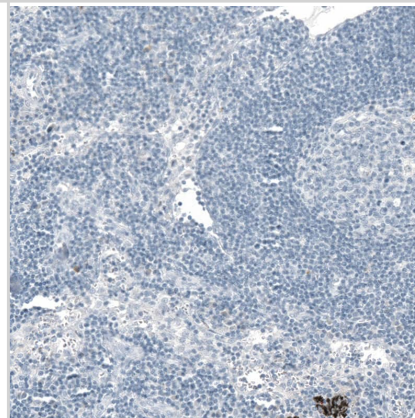
Staining of rat hypothalamus shows strong nuclear positivity in a subset of neurons.



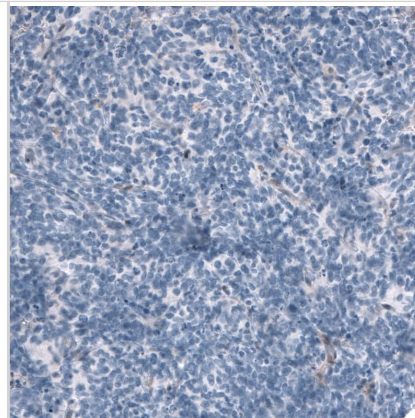
Staining of human cerebellum shows no positivity in Purkinje cells as expected.



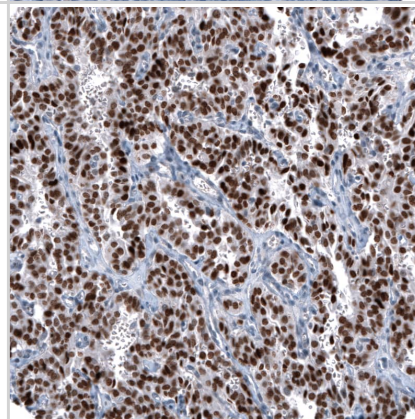
Staining of human lymph node shows no positivity in lymphoid cells as expected.



Staining of human lung tumor (small cell lung cancer) shows no positivity in tumor cells as expected.



Staining of human lung tumor (typical carcinoid) shows strong nuclear positivity in tumor cells.





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Products Related to NBP3-21188-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]

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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