

Product Datasheet

P2X7/P2RX7 Antibody (CL11508) - BSA Free NBP3-21196-100ul

Unit Size: 100 ul

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

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NBP3-21196-100ul

P2X7/P2RX7 Antibody (CL11508) - BSA Free

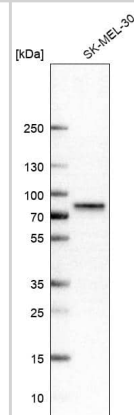
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL11508
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Description	Novus Biologicals Mouse P2X7/P2RX7 Antibody (CL11508) - BSA Free (NBP3-21196) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5027
Gene Symbol	P2RX7
Species	Human
Reactivity Notes	Rat (85%).
Immunogen	This antibody was developed using a recombinant protein derived from Q99572, with the exact immunogen sequence remaining proprietary.

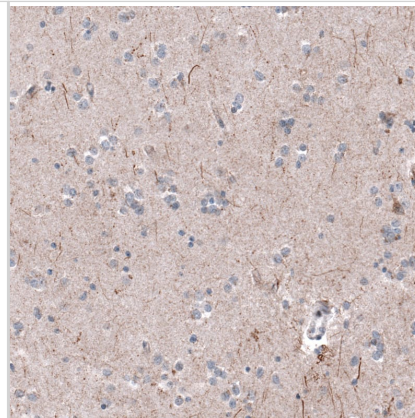
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:500- 1:1000, Immunohistochemistry-Paraffin 1:500- 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

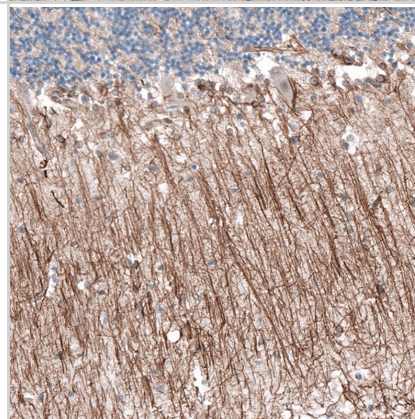
Analysis in human cell line SK-MEL-30.



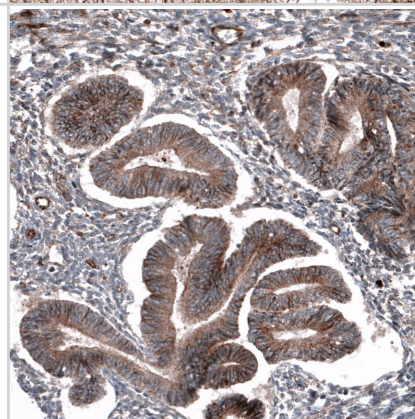
Staining of human Cerebral cortex shows moderate positivity in neuronal processes in neuropil.



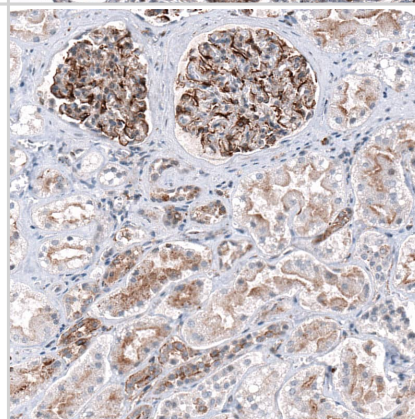
Staining of human Cerebellum shows strong positivity in neuronal processes in neuropil.



Staining of human Endometrium shows strong membranous positivity in glandular cells.



Staining of human Kidney shows strong membranous positivity in cells in glomeruli and tubules.





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Products Related to NBP3-21196-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00005027-P01-2ug	Recombinant Human P2X7/P2RX7 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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