

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

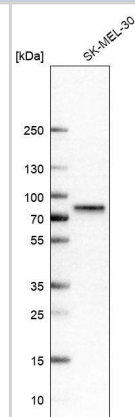
| Product Information | |
|---------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.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

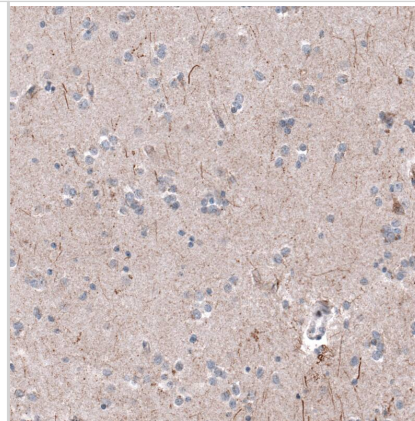
| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1 ug/ml, Immunohistochemistry 1:500- 1:1000, Immunohistochemistry-Paraffin 1:500- 1:1000 |
| Application Notes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

Images

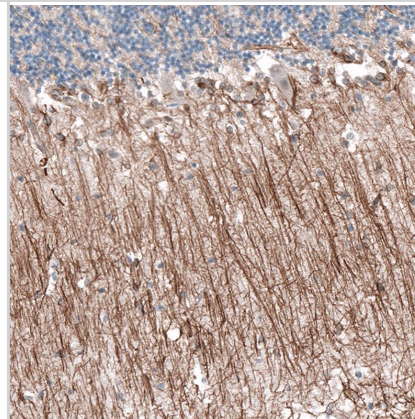
Analysis in human cell line SK-MEL-30.



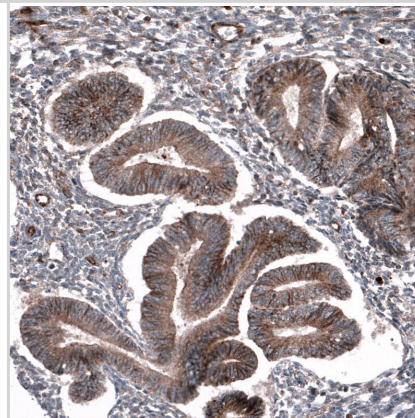
Staining of human Cerebral cortex shows moderate positivity in neuronal processes in neuropil.



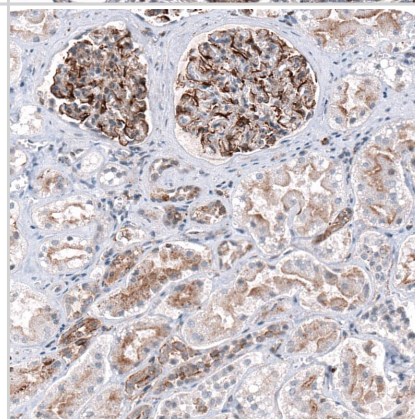
Staining of human Cerebellum shows strong positivity in neuronal processes in neuropil.



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

| | |
|-------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96778 | Mouse IgG2a Isotype Control (M2A) |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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