

Product Datasheet

Olig2 Antibody (OLIG2/6695R)

NBP3-13830-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-13830-100ug

Olig2 Antibody (OLIG2/6695R)

| Product Information | |
|-------------------------|--------------------------|
| Unit Size | 100 ug |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | OLIG2/6695R |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 32 kDa |

| Product Description | |
|---------------------|---|
| Description | 200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14217) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. |
| Host | Rabbit |
| Gene ID | 10215 |
| Gene Symbol | OLIG2 |
| Species | Human |
| Marker | Marker of Glial Brain Tumors |
| Immunogen | Recombinant fragment (around aa200-300) of human Olig2 protein (exact sequence is proprietary) (Uniprot: Q13516) |

| Product Application Details | |
|-----------------------------|--|
| Applications | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin 1-2 ug/ml |
| Application Notes | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes |

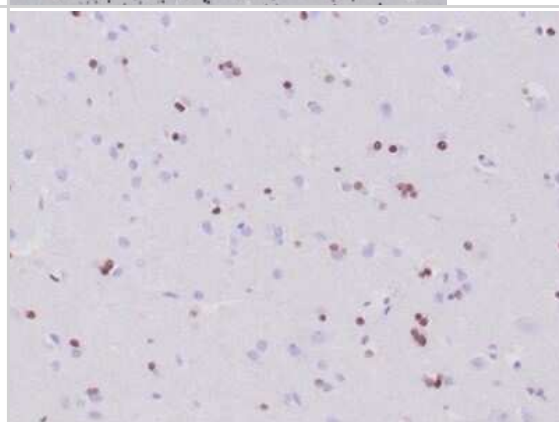


Images

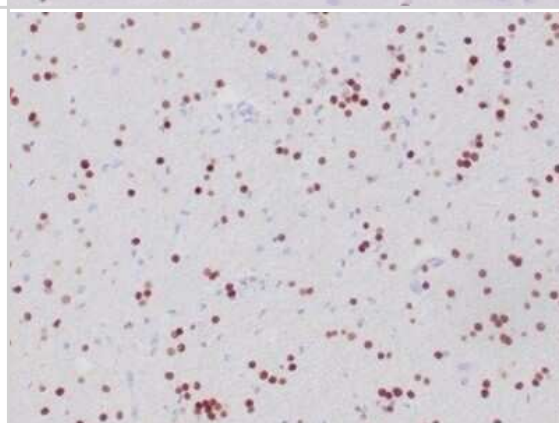
Immunohistochemistry-Paraffin: Olig2 Antibody (OLIG2/6695R) [NBP3-13830] - Formalin-fixed, paraffin-embedded human glioma stained with Olig2 antibody (OLIG2/6695R).



Immunohistochemistry-Paraffin: Olig2 Antibody (OLIG2/6695R) [NBP3-13830] - Formalin-fixed, paraffin-embedded human cerebrum stained with Olig2 antibody (OLIG2/6695R).



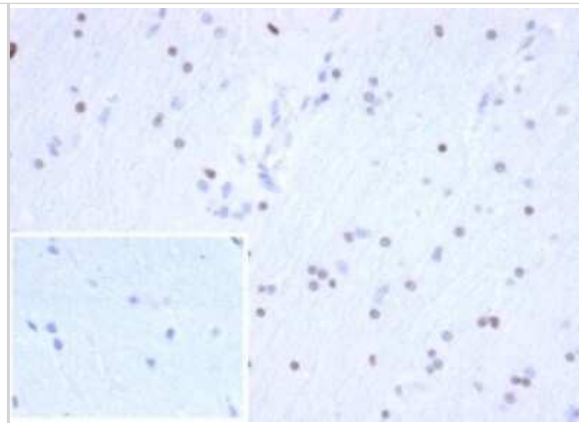
Immunohistochemistry-Paraffin: Olig2 Antibody (OLIG2/6695R) [NBP3-13830] - Formalin-fixed, paraffin-embedded human oligodendroglioma stained with Olig2 antibody (OLIG2/6695R).



Immunohistochemistry-Paraffin: Olig2 Antibody (OLIG2/6695R) [NBP3-13830] - Formalin-fixed, paraffin-embedded human cerebellum stained with Olig2 antibody (OLIG2/6695R).



Immunohistochemistry-Paraffin: Olig2 Antibody (OLIG2/6695R) [NBP3-13830] - IHC analysis of formalin-fixed, paraffin-embedded human brain. Stained with Olig2 antibody (OLIG2/6695R) at 2ug/ml in PBS for 30min RT. Inset: PBS instead of primary; secondary antibody negative control.





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Products Related to NBP3-13830-100ug

| | |
|--------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| H00010215-P01-10ug | Recombinant Human Olig2 GST (N-Term) Protein |
| 233-FB-025 | FGF basic/FGF2/bFGF [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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