Product Datasheet

Olig2 Antibody (OLIG2/7366R) - Azide and BSA Free NBP3-20891

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-20891

Olig2 Antibody (OLIG2/7366	SR) - Azide and BSA Free	
Product Information		
Unit Size	100 ug	
Concentration	1 mg/ml	
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	OLIG2/7366R	
Preservative	No Preservative	
Isotype	IgG Kappa	
Purity	Protein A or G purified	
Buffer	10mM PBS	
Product Description		
Description	Positive Controls: THP-1 cells. Human brain or astrocytoma. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.	
Host	Rabbit	

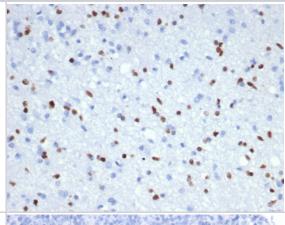
Description	Positive Controls: THP-1 cells. Human brain or astrocytoma.
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	10215
Gene Symbol	OLIG2
Species	Human
Immunogen	Recombinant fragment (around aa200-300) of human Olig2 protein (exact sequence is proprietary)

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. Optimal dilution for a specific application should be determined.

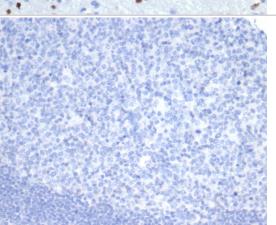


Images

IHC analysis of FFPE human brain (RNA expression: 54.2 nTPM) stained with Olig2 antibody (OLIG2/7366R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Olig2 antibody (OLIG2/7366R).0 nTPM). Negative tissue control using OLIG2 Recombinant Rabbit Monoclonal (OLIG2/7366R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-20891

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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