

Product Datasheet

Olig2 Antibody (3C9) - Azide and BSA Free H00010215-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00010215-M03

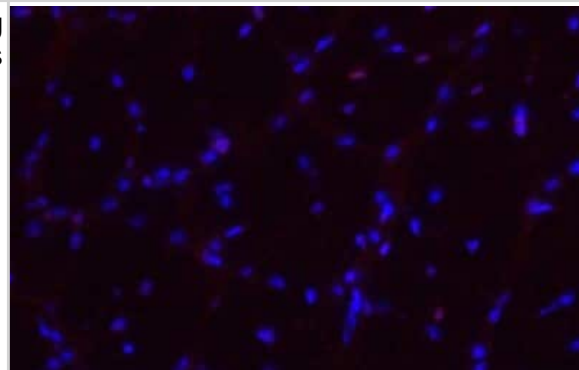
Olig2 Antibody (3C9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3C9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10215
Gene Symbol	OLIG2
Species	Human, Feline
Marker	Oligodendrocyte Marker
Specificity/Sensitivity	OLIG2 (3C9)
Immunogen	OLIG2 (NP_005797, 2 a.a. ~ 78 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DSDASLVSSRPSSPEPDDLFLPARSKGSSGSAFTGGTVSSSTPSPDCPPELSAE LRGAMGSAGAHPGDKLGGSGFKSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

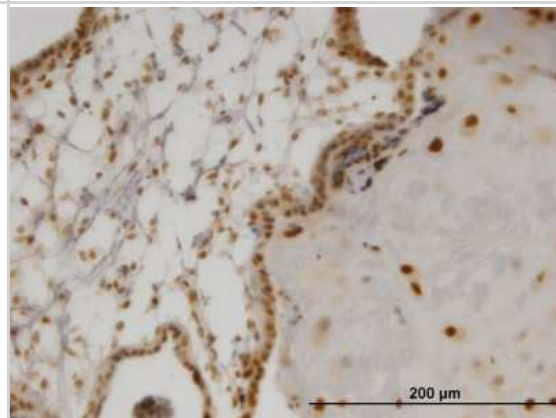


Images

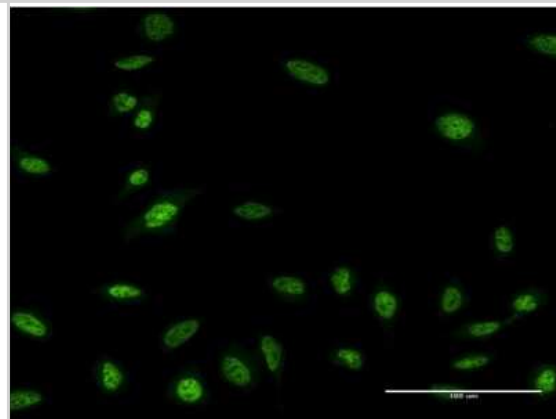
Immunocytochemistry: Olig2 Antibody (3C9) [H00010215-M03] - Imaging of Optic Nerve: Red-H00010215-M03(Olig2), Blue-DAPI. This image was submitted via customer Review.



Immunohistochemistry-Paraffin: Olig2 Antibody (3C9) [H00010215-M03] - Analysis of monoclonal antibody to OLIG2 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml



Immunocytochemistry/Immunofluorescence: Olig2 Antibody (3C9) [H00010215-M03] - Analysis of monoclonal antibody to OLIG2 on HeLa cell. Antibody concentration 10 ug/ml



Publications

Popova SN, Bergqvist M, Dimberg A et al. Subtyping of gliomas of various WHO grades by the application of immunohistochemistry. *Histopathology*. 2014-02-01 [PMID: 24410805] (Human)

Libard Sylwia, Popova Svetlana N, Amini Rose-Marie et al. Human cytomegalovirus tegument protein pp65 is detected in all intra- and extra-axial brain tumours independent of the tumour type or grade. *PLoS One*. 2014-09-30 [PMID: 25268364]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00010215-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00010215-P01-10ug	Recombinant Human Olig2 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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