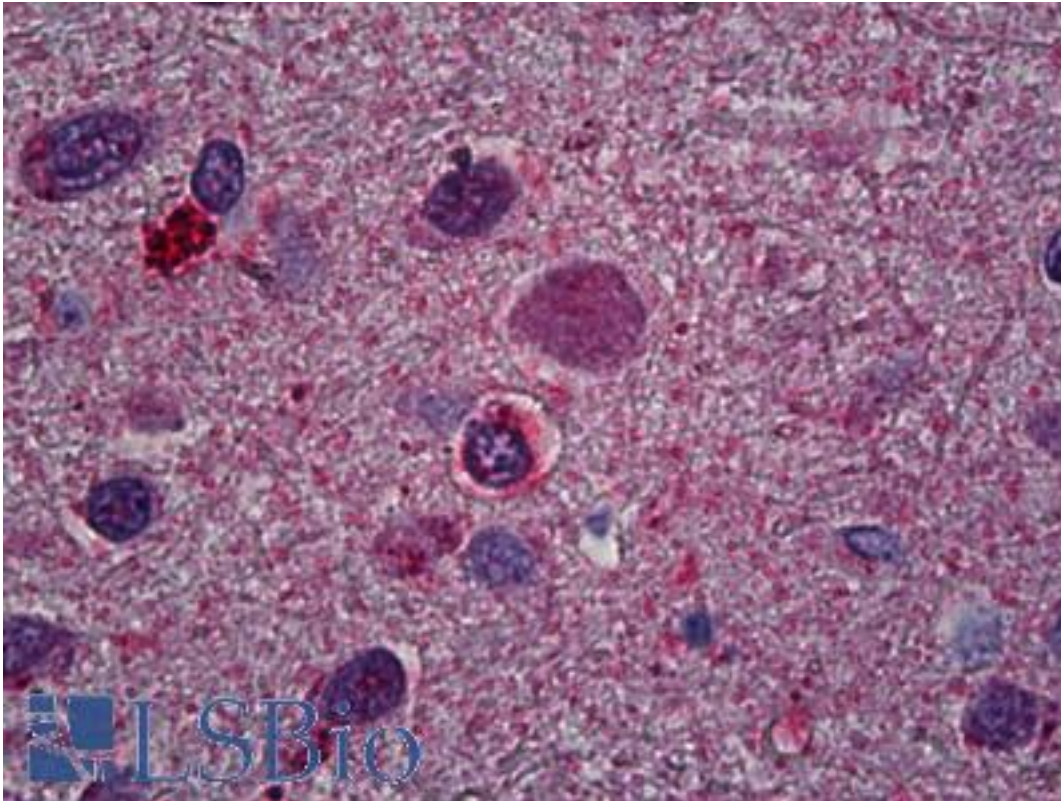


OLIG2 Mouse anti-Human Monoclonal (3C9) Antibody - LS-B6029 - LSBio

CatalogID:	LS-B6029
Validation:	This antibody replaces catalog number LS-C134019. It has been validated for use in the following assays: IHC-P.
Target:	oligodendrocyte lineage transcription factor 2 (OLIG2)
Synonyms:	OLIG2 Antibody, BHLHB1 Antibody, BHLHe19 Antibody, OLIGO2 Antibody, PRKCBP2 Antibody, RACK17 Antibody
Host	OLIG2 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	3C9
Immunogen Species:	OLIG2 antibody was raised against Human
Immunogen:	OLIG2 antibody was raised against 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.
Specificity:	Human Olig2
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2. Sourced in Ascites.
Recommended Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot with the recombinant protein used as the immunogen.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.43 mg/ml

Immunohistochemistry Image:



Anti-OLIG2 antibody IHC of human brain, oligodendroglia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6029 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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