

Anti-Olig2 antibody (STJ13100494)

STJ13100494

GENERAL INFORMATION

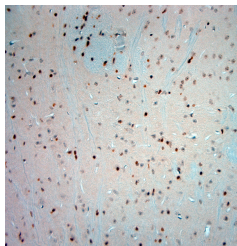
Product Type	Primary antibodies
Short Description	Nz White Rabbit polyclonal antibody anti-Olig2 is suitable for use in Immunohistochemistry, Western Blot and Flow Cytometry research applications.
Applications	IHC, WB, FC
Host/Source	NZ White Rabbit
Reactivity	Human, Rat, Mouse, Marmoset

PRODUCT PROPERTIES

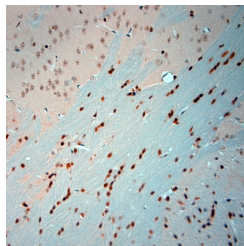
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	A dilution of 1 : 250 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

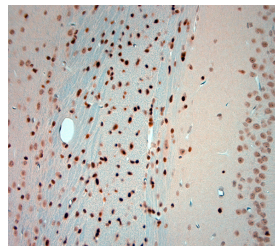
Gene ID	50913
Gene Symbol	Olig2
Uniprot ID	OLIG2_MOUSE
Immunogen	A synthetic peptide from human Olig2 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
Immunogen Region	
Specificity	Specific for Olig2.
Immunogen Sequence	



Immunohistochemistry on paraffin sections of rat brain.



Immunohistochemistry on paraffin sections of rat brain.



Immunohistochemistry on paraffin sections of mouse brain.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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