

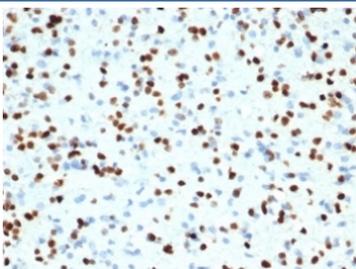
Recombinant OLIG2 Antibody [clone OLIG2/7074R] (V9380)

Catalog No.	Formulation	Size
V9380-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V9380-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V9380SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

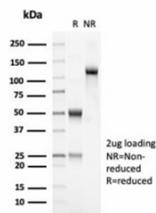
Recombinant **RABBIT MONOCLONAL**

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Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	OLIG2/7074R
Purity	Protein A/G affinity
UniProt	Q13516
Localization	Nucleus, Cytoplasm
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This recombinant OLIG2 antibody is available for research use only.



IHC staining of FFPE human brain tissue with recombinant OLIG2 antibody (clone OLIG2/7074R). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



SDS-PAGE analysis of purified, BSA-free recombinant OLIG2 antibody (clone OLIG2/7074R) as confirmation of integrity and purity.

Description

Olig2, a basic helix loop helix transcription factor, is involved in oligo-dendroglial specification.

Application Notes

Optimal dilution of the recombinant OLIG2 antibody should be determined by the researcher.

Immunogen

A portion of amino acids 200-300 was used as the immunogen for the recombinant OLIG2 antibody.

Storage

Aliquot the recombinant OLIG2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.