

OLIG2 Antibody [clone rOLIG2/8884] (V4836)

Catalog No.	Formulation	Size
V4836-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V4836-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V4836SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2b, kappa
Clone Name	rOLIG2/8884
Purity	Protein A/G affinity
UniProt	Q13516
Localization	Nucleus
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml for 30 min at RT
Limitations	This OLIG2 antibody is available for research use only.



Description

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

Application Notes

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

Immunogen

A recombinant fragment of human OLIG2 protein (within amino acids 200-313) was used as the immunogen for the OLIG2 antibody.

Storage

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