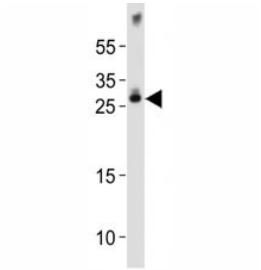
Olig1 Antibody (F53008)

Catalog No.	Formulation	Size
F53008-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F53008-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Mouse
Predicted Reactivity	Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9JKN5
Applications	Western blot: 1:1000
Limitations	This Olig1 antibody is available for research use only.



Western blot analysis of lysate from mouse brain tissue lysate using Olig1 antibody diluted at 1:1000. Predicted size 25~35 kDa

Description

OLIG1 is one of the three members of the bHLH family. The other two members are OLIG2 and OLIG3. This protein promotes formation and maturation of oligodendrocytes, especially within the brain.

Application Notes

The stated application concentrations are suggested starting amounts. Titration of the Olig1 antibody may be required

due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 161-194 of the mouse protein were used as immunogen for this Olig1 antibody.

Storage

Store at 4oC for up to one month. For long term, aliquot the Olig1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Copyright © NSJ Bioreagents. All rights reserved.