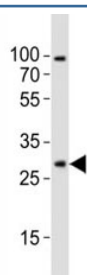


## Olig1 Antibody (F53004)

Catalog No.	Formulation	Size
F53004-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F53004-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Mouse
<b>Predicted Reactivity</b>	Rat
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q9JKN5
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	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

Promotes formation and maturation of oligodendrocytes, especially within the brain. Cooperates with OLIG2 to establish the pMN domain of the embryonic neural tube.

## Application Notes

Titration of the Olig1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

This mouse Olig1 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 161-184 amino acids from the Central region of mouse Olig1.

## Storage

Aliquot the Olig1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.