

## anti- OLIG2 antibody

### Product Information

Catalog No.:	CAF50242
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

Required for oligodendrocyte and motor neuron specification in the spinal cord, as well as for the development of somatic motor neurons in the hindbrain. Cooperates with OLIG1 to establish the pMN domain of the embryonic neural tube. Antagonist of V2 interneuron and of NKX2-2-induced V3 interneuron development(By similarity).

### Immunogen information

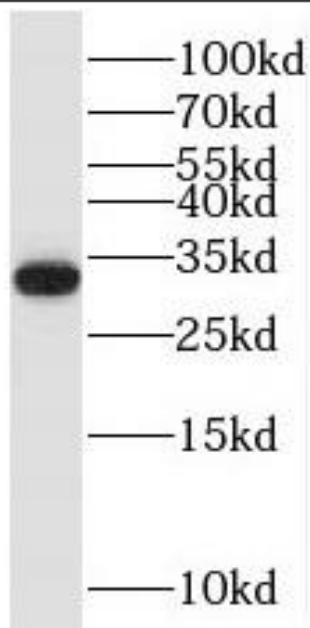
Immunogen:	oligodendrocyte lineage transcription factor 2
Synonyms:	BHLHB1, BHLHE19, PRKCBP2, RACK17
Observed MW:	32 kDa
Uniprot ID :	Q13516

### Application

Reactivity:	Human, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000
Image:	

**This Antibody is for Research Use Only. Not for Diagnostic Procedures.**

This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.



mouse brain tissue were subjected to SDS PAGE followed by western blot with CAF50242( OLIG2 Antibody) at dilution of 1:600

ONLY

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