

## Olig1 Rabbit mAb

Catalog No: #52828

Package Size: #52828-1 50ul #52828-2 100ul

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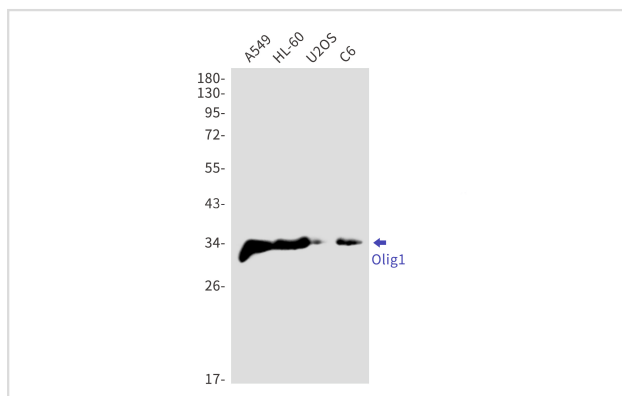
## Description

Product Name	Olig1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S07-1H5
Isotype	IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human Olig1
Conjugates	Unconjugated
Modification	Unmodification
Other Names	BHLHB6; BHLHE21
Accession No.	Swiss-Prot:Q8TAK6GeneID:116448
Uniprot	Q8TAK6
GeneID	116448
Calculated MW	Calculated MW:28 kDa,Observed MW:35 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Application Details

WB: 1/1000

## Images



Western blot detection of Olig1 in A549,HL-60,U2OS,C6 cell lysates using Olig1 Rabbit mAb(1:1000 diluted).Predicted band size:28kDa.Observed band size:35kDa.

## Background

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

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Note: This product is for in vitro research use only