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Datasheet for ABIN3028901
anti-OLIG3 antibody (N-Term)

2 Images

Overview

Quantity:	0.4 mL
Target:	OLIG3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OLIG3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	This Olig3 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 15-48 amino acids from the N-terminal region of human OLIG3.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	OLIG3
Alternative Name:	Olig3 (OLIG3 Products)
Background:	May determine the distinct specification program of class A neurons in the dorsal part of the spinal cord and suppress specification of class B neurons.

Target Details

UniProt: [Q7RTU3](#)

Application Details

Application Notes: Titration of the Olig3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS pH 7.4 with 0.09 % sodium azide

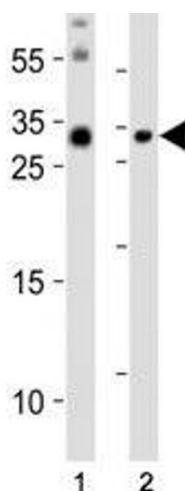
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

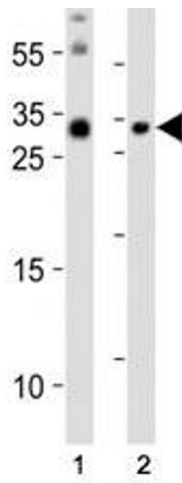
Storage Comment: Aliquot the Olig3 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of lysate from (1) mouse brain and (2) mouse skeletal muscle tissue lysate using Olig3 antibody at 1:1000.



Western Blotting

Image 2. Western blot analysis of lysate from (1) mouse brain and (2) mouse skeletal muscle tissue lysate using Olig3 antibody at 1:1000.