

Anti-Olig-2 antibody



Catalog Number: 101147

Product name

Anti-Olig-2 antibody

Specificity

Human Olig-2

Antibody description

Rabbit polyclonal to Olig-2

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the human Olig-2., and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

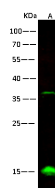
Applications

WB

Dilutions

WB: 10-30 µg/ml

Validations



Items	Lanes	A
Sample (whole cell lysate)		hurat
Sample Volume (µg/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		10-30 µg/ml
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Explanation		Developed using Odyssey imaging system. Predicted band size: 32 kDa Observed band size: 37 kDa Additional bands at: 15 kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).

Olig-2 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot