

For Research Use Only

# OLIG2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66513-3-PBS



## Basic Information

<b>Catalog Number:</b> 66513-3-PBS	<b>GenBank Accession Number:</b> BC047511	<b>Purification Method:</b> Protein A Magarose purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 10215	<b>CloneNo.:</b> 1C2G3
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q13516	
<b>Isotype:</b> IgG3	<b>Full Name:</b> oligodendrocyte lineage transcription factor 2	
<b>Immunogen Catalog Number:</b> AG18838	<b>Calculated MW:</b> 32 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Product Information

66513-3-PBS targets OLIG2 as part of a matched antibody pair:

MP51206-1: 66513-2-PBS capture and 66513-3-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

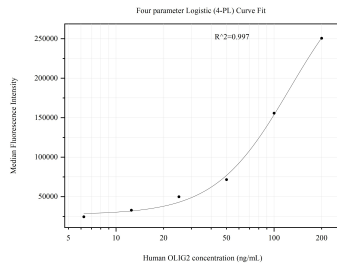
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP51206-1, OLIG2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66513-2-PBS. Detection antibody: 66513-3-PBS. Standard: Ag18838. Range: 6.25-200 ng/mL