

For Research Use Only

# NSD3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00189-2

## Capture Antibody Information

**Catalog Number:**  
83116-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230499C2  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag1894

**Conjugate:**  
Unconjugated  
**Full name:**  
Wolf-Hirschhorn syndrome candidate 1-like 1  
**Gene ID:**  
54904

## Detection Antibody Information

**Catalog Number:**  
83116-4-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230499F12  
**Reactivity:**  
human  
**GenBank:**  
BC012059  
**Immunogen Catalog Number:**  
Ag1894

**Conjugate:**  
Unconjugated  
**Full name:**  
Wolf-Hirschhorn syndrome candidate 1-like 1  
**Gene ID:**  
54904

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-20 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00189-2 targets NSD3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NSD3 Recombinant antibody, PBS Only (Capture) 83116-2-PBS (230499C2). 100 µg. Concentration 1 mg/ml.

Detection antibody: WHSC1L1 Recombinant antibody, PBS Only (Detector) 83116-4-PBS (230499F12). 100 µg. Concentration 1 mg/ml.

Alternative NSD3 matched antibody pairs: MP00189-1, MP00189-3, MP00189-4

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

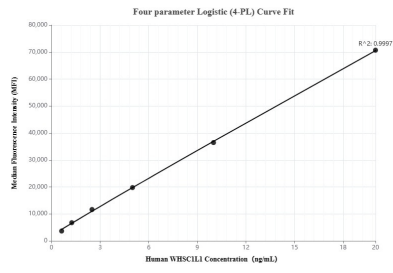
## Storage

**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 MP00189-2, WHSC1L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83116-2-PBS. Detection antibody: 83116-4-PBS. Standard: Ag1894. Range: 0.625-20 ng/mL.