## For Research Use Only

## NSD3 Recombinant Matched Antibody Pair, PBS Only



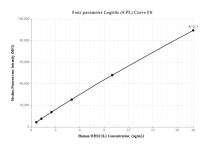
Catalog Number: MP00189-1

| Capture Antibody<br>Information | Catalog Number:  | Clone ID:  | Conjugate:  |
|---------------------------------|--|--|---|
|                                 | 83116-6-PBS  | 230499G1   | Unconjugated  |
|                                 | Host:<br>Rabbit  | Reactivity:<br>human   | Full name:  |
|                                 |  |  | Wolf-Hirschhorn syndrome candidate<br>1-like 1  |
|                                 | Isotype:<br>IgG  | Immunogen Catalog Number:<br>Ag1894                              | Gene ID:  |
|                                 | Purification Method:   | 1,510,4  | 54904   |
|                                 | Protein A purification   |  |   |
| Detection Antibody              | Catalog Number:  | Clone ID:  | Conjugate:  |
| Information                     | 83116-4-PBS  | 230499F12  | Unconjugated  |
|                                 | Host:  | Reactivity:  | Full name:  |
|                                 | Rabbit   | human  | Wolf-Hirschhorn syndrome candidate  |
|                                 | Isotype:   | GenBank:   | 1-like 1  |
|                                 | IgG  | BC012059   | Gene ID:  |
|                                 | Purification Method:   | Immunogen Catalog Number:  | 54904   |
|                                 | Protein A purification   | Ag1894   |   |
| Applications                    | Tested Applications:<br>Cytometric bead array  | <mark>Range:</mark><br>0.625-20 ng/mL (Cytometric Bead<br>Array) | Recommended Dilutions:<br>It is recommended that this reagent<br>should be titrated in each testing |
| Product Information             | MP00180-1 targets NSD3 in im   | munoassays as a matched antibody pair. Va                        | system to obtain optimal results.   |
|                                 | Capture antibody: WHSC1L1 Recombinant antibody, PBS Only (Capture) 83116-6-PBS (230499G1). 100 µg.<br>Concentration 1 mgl/ml.  |  |   |
|                                 | -<br>Detection antibody: WHSC1L1 Recombinant antibody, PBS Only (Detector) 83116-4-PBS (230499F12). 100 μg.<br>Concentration 1 mgl/ml.   |  |   |
|                                 | Alternative NSD3 matched antibody pairs: MP00189-2, 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.<br>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<br>pairs.   |  |   |
|                                 | Antibody use should be optimized for each application and assay.   |  |   |
| Storage                         | Storage:   |  |   |
| Storage                         | Store at -80°C.<br>Storage buffer:<br>PBS only   |  |   |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP00189-1, WHSC1L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83116-6-PBS. Detection antibody: 83116-4-PBS. Standard: Ag1894. Range: 0.625-20 ng/mL