

For Research Use Only

# HSD3B2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67572-5-PBS



## Basic Information

|   |   |   |
|---|---|---|
| <b>Catalog Number:</b><br>67572-5-PBS                       | <b>GenBank Accession Number:</b><br>BC038419  | <b>Purification Method:</b><br>Protein G purification |
| <b>Size:</b><br>100ug , Concentration: 1 mg/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>3284   | <b>CloneNo.:</b><br>1A4C2                             |
| <b>Source:</b><br>Mouse                                     | <b>UNIPROT ID:</b><br>P26439  |   |
| <b>Isotype:</b><br>IgG1                                     | <b>Full Name:</b><br>hydroxy-delta-5-steroid dehydrogenase, 3 beta- and steroid delta-isomerase 2 |   |
| <b>Immunogen Catalog Number:</b><br>AG4291                  | <b>Calculated MW:</b><br>42 kDa   |   |

## Applications

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

**Species Specificity:**  
human

## Product Information

67572-5-PBS targets HSD3B2 as part of a matched antibody pair:

MP51043-2: 67572-4-PBS capture and 67572-5-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

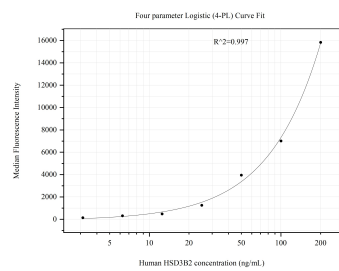
**Storage:**  
Store at -80°C.

**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](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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# Selected Validation Data



Cytometric bead array standard curve of MP51043-2, HSD3B2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67572-4-PBS. Detection antibody: 67572-5-PBS. Standard:Ag4291. Range: 3.125-200 ng/mL.