

For Research Use Only

# HSD17B2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50836-2

## Capture Antibody Information

**Catalog Number:**  
60587-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
2C1A2  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag1411

**Conjugate:**  
Unconjugated  
**Full name:**  
hydroxysteroid (17-beta)  
dehydrogenase 2  
**Gene ID:**  
3294

## Detection Antibody Information

**Catalog Number:**  
60587-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1E2B10  
**Reactivity:**  
human  
**GenBank:**  
BC009581  
**Immunogen Catalog Number:**  
Ag1411

**Conjugate:**  
Unconjugated  
**Full name:**  
hydroxysteroid (17-beta)  
dehydrogenase 2  
**Gene ID:**  
3294

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 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

MP50836-2 targets HSD17B2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.  
Capture antibody: HSD17B2 Monoclonal antibody, PBS Only (Capture) 60587-1-PBS (2C1A2). 100 µg. Concentration 1 mg/ml.  
Detection antibody: HSD17B2 Monoclonal antibody, PBS Only (Detector) 60587-3-PBS (1E2B10). 100 µg. Concentration 1 mg/ml.  
Alternative HSD17B2 matched antibody pairs: MP50836-1  
Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.  
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.

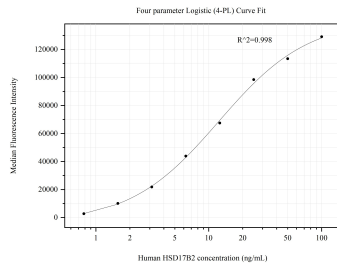
## Storage

**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](mailto:proteintech@ptglab.com) W: [ptglab.com](http://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 MP50836-2, HSD17B2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60587-1-PBS. Detection antibody: 60587-3-PBS. Standard:Ag1411. Range: 0.781-100 ng/mL.