

For Research Use Only

HSD3B2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51043-2

Capture Antibody Information

Catalog Number:
67572-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1B4C2
Reactivity:
human
Immunogen Catalog Number:
Ag4291

Conjugate:
Unconjugated
Full name:
hydroxy-delta-5-steroid
dehydrogenase, 3 beta- and steroid
delta-isomerase 2
Gene ID:
3284

Detection Antibody Information

Catalog Number:
67572-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1A4C2
Reactivity:
human
GenBank:
BC038419
Immunogen Catalog Number:
Ag4291

Conjugate:
Unconjugated
Full name:
hydroxy-delta-5-steroid
dehydrogenase, 3 beta- and steroid
delta-isomerase 2
Gene ID:
3284

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP51043-2 targets HSD3B2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HSD3B2 Monoclonal antibody, PBS Only (Capture) 67572-4-PBS (1B4C2). 100 µg. Concentration 1 mg/ml.

Detection antibody: HSD3B2 Monoclonal antibody, PBS Only (Detector) 67572-5-PBS (1A4C2). 100 µg. Concentration 1 mg/ml.

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.

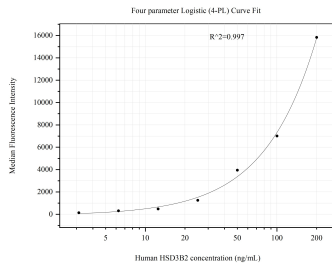
Storage

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
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 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.