For Research Use Only

HSD17B2 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

2C1A2

Protein G purification

Catalog Number: 60587-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60587-1-PBS BC009581

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 3294 Nanodrop; **UNIPROT ID:** Source: P37059 Mouse

Isotype: hydroxysteroid (17-beta) lgG1 dehydrogenase 2 Immunogen Catalog Number: Calculated MW:

Full Name:

AG1411 43 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60587-1-PBS targets HSD17B2 as part of a matched antibody pair:

MP50836-1: 60587-1-PBS capture and 60587-2-PBS detection (validated in Cytometric bead array)

MP50836-2: 60587-1-PBS capture and 60587-3-PBS detection (validated in Cytometric bead array)

MP50836-3: 60587-1-PBS capture and 60587-4-PBS detection (validated in Cytometric bead array)

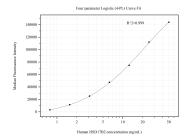
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

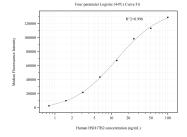
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

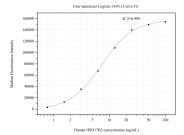
Storage

Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data







Cytometric bead array standard curve of MP50836-1, HSD17B2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60587-1-PBS. Detection antibody: 60587-2-PBS. Standard:Ag1411. Range: 0.781-50 ng/mL

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

Cytometric bead array standard curve of MP50836-3, HSD17B2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60587-1-PBS. Detection antibody: 60587-4-PBS. Standard:Ag1411. Range: 0.781-100 ng/mL