For Research Use Only

## SULT1B1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00184-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 83228-1-PBS 240119C12 Host: Reactivity: Rabbit Human

Immunogen Catalog Number: Isotype

Ag9009

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

> sulfotransferase family, cytosolic, 1B, member 1

Gene ID: 27284

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83228-2-PBS 240119F6 Unconjugated Host: Reactivity: Full name:

Rabbit Human sulfotransferase family, cytosolic, 1B,

member 1 Isotype: GenBank: IgG BC010895 Gene ID: 27284 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag9009

**Applications** 

**Tested Applications:** Recommended Dilutions:

Cytometric bead array 2.5-80 ng/mL (Cytometric Bead Array) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP00184-1 targets SULT1B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SULT1B1 Recombinant antibody, PBS Only (Capture) 83228-1-PBS (240119C12). 100 µg.

 $Detection\ antibody:\ SULT1B1\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83228-2-PBS\ (240119F6).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative SULT1B1 matched antibody pairs: MP00184-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a  $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

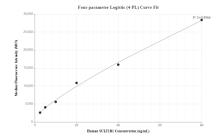
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00184-1, SULT 1B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83228-1-PBS. Detection antibody: 83228-2-PBS. Standard: Ag9009. Range: 2.5-80 ng/mL