For Research Use Only

STBD1 Monoclonal Matched Antibody proteintech Pair, PBS Only

Catalog Number: MP50130-1



Capture Antibody Information

Catalog Number: Clone ID: 67018-2-PBS 1B3B3 Host: Reactivity:

Mouse Human starch binding domain 1

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag28613 8987

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67018-3-PBS 1C12H1 Unconjugated Reactivity: Full name:

Mouse Human starch binding domain 1

Isotype: GenBank: Gene ID: IgG2a BC022301 8987

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28613

Applications

Tested Applications:

Cytometric bead array, Sandwich

ELISA

1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50130-1 targets STBD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: STBD1 Monoclonal antibody, PBS Only (Capture/Detector) 67018-2-PBS (1B3B3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: STBD1 Monoclonal antibody, PBS Only (Detector) 67018-3-PBS (1C12H1). 100 µg. Concentration 1 mgl/ml.

Alternative STBD1 matched antibody pairs: MP50130-2

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

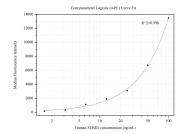
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50130-1, STBD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67018-2-PBS. Detection antibody: 67018-3-PBS. Standard:Ag28613. Range: 1.563-100 ng/mL