For Research Use Only

TBCD Recombinant Matched Antibody Pair, PBS Only

IgG

www.ptgcn.com

Catalog Number: MP00119-1

Capture Antibody Information

Catalog Number: Clone ID: 82911-5-PBS 230209H2 Host: Reactivity: Rabbit Human

tubulin folding cofactor D Isotype: GenBank: Gene ID: BC003094 6904

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6310

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82911-4-PBS 230209G2 Unconjugated Host: Reactivity: Full name: Rabbit Human tubulin folding cofactor D

Isotype: GenBank: Gene ID: BC003094

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6310

Applications

Tested Applications:

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

6904

Unconjugated

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

Product Information

MP00119-1 targets TBCD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TBCD Recombinant antibody, PBS Only (Capture) 82911-5-PBS (230209H2). 100 $\,\mu$ g.

Detection antibody: TBCD Recombinant antibody, PBS Only (Detector) 82911-4-PBS (230209G2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative TBCD matched antibody pairs: MP00119-2

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.

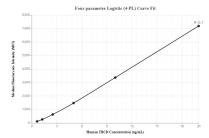
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00119-1, TBCD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82911-5-PBS. Detection antibody: 82911-4-PBS. Standard: Ag6310. Range: 0.625-20 ng/mL