For Research Use Only

PLEC Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Gene ID: 5339

Conjugate:

Full name:

Gene ID: 5339

Unconjugated

Unconjugated

plectin 1, intermediate filament binding protein 500kDa

plectin 1, intermediate filament

Catalog Number: MP00839-2

Capture Antibody Information

Catalog Number: Clone ID: 83898-1-PBS 240891A10 Host: Reactivity: Rabbit human GenBank: Isotype:

Immunogen Catalog Number: **Purification Method:**

NM_201380

Protein A purification Ag29418

Detection Antibody Information

Catalog Number: Clone ID: 83898-2-PBS 240891D8 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG NM_201380

Purification Method: Immunogen Catalog Number: Ag29418

Protein A purification

Applications Tested Applications:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

binding protein 500kDa

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

Product Information

MP00839-2 targets PLEC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLEC Recombinant antibody, PBS Only (Detector) 83898-1-PBS (240891A10). 100 µg.

Detection antibody: PLEC Recombinant antibody, PBS Only 83898-2-PBS (240891D8). 100 $\,\mu$ g. Concentration 1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech'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

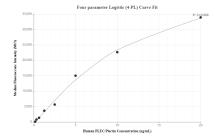
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00839-2, PLEC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83898-1-PBS. Detection antibody: 83898-2-PBS. Standard: Ag29418. Range: 0.156-20 ng/mL