For Research Use Only

CUL3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00599-2

Capture Antibody Information

Catalog Number: 83619-4-PBS Host:

Reactivity: Rabbit Human Isotype Immunogen Catalog Number:

Ag1555

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83619-1-PBS 240534A6 Host: Reactivity: Rabbit Human Isotype: GenBank: IgG BC039598

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1555

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

240534H8

Recommended Dilutions:

Conjugate:

Full name:

Conjugate:

Full name:

cullin 3

Gene ID:

8452

Unconjugated

cullin 3 Gene ID:

8452

Unconjugated

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

Product Information

MP00599-2 targets CUL3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CUL3 Recombinant antibody, PBS Only (Capture) 83619-4-PBS (240534H8). 100 µg. Concentration

 $Detection\ antibody;\ CUL3\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83619-1-PBS\ (240534A6).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative CUL3 matched antibody pairs: MP00599-1, MP00599-3

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.

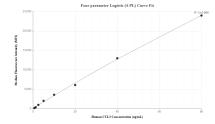
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00599-2, CUL3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83619-4-PBS. Detection antibody: 83619-1-PBS. Standard: Ag1555. Range: 0.625-80 ng/mL