For Research Use Only

CUL3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

cullin 3

Gene ID:

Conjugate:

Full name:

cullin 3 Gene ID:

8452

Unconjugated

8452

Unconjugated

Catalog Number: MP00599-2

Capture Antibody Information

Catalog Number: 83619-4-PBS Host: Rabbit Isotype

Protein A purification

Reactivity: human GenBank: BC039598 **Purification Method:**

Clone ID:

240534H8

Clone ID:

240534A6

Reactivity:

human

GenBank:

BC039598

Ag1555

Immunogen Catalog Number: Ag1555

Detection Antibody Information

Catalog Number: 83619-1-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Tested Applications:

Cytometric bead array Array)

0.625-80 ng/mL (Cytometric Bead

Immunogen Catalog Number:

Recommended Dilutions:

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

Product Information

Applications

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

Capture antibody: CUL3 Recombinant antibody, PBS Only 83619-4-PBS (240534H8). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CUL3 Recombinant antibody, PBS Only (Detector) 83619-1-PBS (240534A6). 100 μg. Concentration 1 mg/ml.

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

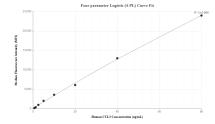
Antibody use should be optimized for each application and assay.

Storage

The product is shipped with ice packs. Upon receipt, store it immediately 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