For Research Use Only

CUL3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00599-1

Capture Antibody Information

Catalog Number: 83619-1-PBS Host:

Host: Reactivity:
Rabbit Human
Isotype: Immunogen Catalog Number:

Ag1555

Purification Method: Protein A purification

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Detection Antibody Information

Catalog Number:

83619-2-PBS

240534B4

Host:

Rabbit

Human

Isotype:

IgG

GenBank:

BC039598

Clone ID:

240534A6

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1555

Applications

Tested Applications:

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

Array)

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

in USA), or 1(312) 455-8498 (outside USA)

MP00599-1 targets CUL3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: CUL3 Recombinant antibody, PBS Only (Detector) 83619-2-PBS (240534B4). 100 µg. Concentration 1 mgl/ml.

Alternative CUL3 matched antibody pairs: MP00599-2, 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.

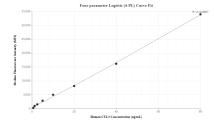
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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