For Research Use Only

XRCC5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00384-3

Capture Antibody Information

Catalog Number: Clone ID: 80325-3-PBS 240301E10 Host: Reactivity: Rabbit Human

Isotype Immunogen Catalog Number:

Ag9454

Purification Method: Protein A purification

Isotype:

Conjugate: Unconjugated Full name:

X-ray repair complementing defective repair in Chinese hamster cells 5 (double-strand-break rejoining)

Gene ID: 7520

7520

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 80325-4-PBS 240301B10 Unconjugated Host: Reactivity: Rabbit Human X-ray repair complementing defective repair in Chinese hamster cells 5

GenBank: (double-strand-break rejoining) IgG BC019027 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag9454

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

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)

MP00384-3 targets XRCC5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: XRCC5 Recombinant antibody, PBS Only (Capture) 80325-3-PBS (240301E10). 100 µg.

Detection antibody: XRCC5 Recombinant antibody, PBS Only (Detector) 80325-4-PBS (240301B10). 100 μg . Concentration 1 mgl/ml.

Alternative XRCC5 matched antibody pairs: MP00384-1, MP00384-2

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.

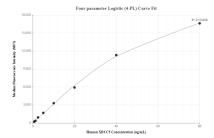
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00384-3, XRCC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80325-3-PBS. Detection antibody: 80325-4-PBS. Standard: Ag9454. Range: 0.625-80 ng/mL