For Research Use Only

XRCC5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00384-1

Capture Antibody Information

Catalog Number: Clone ID: 80325-5-PBS 240301F8
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number:

Ag9454

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

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

Gene ID: 7520

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 80325-4-PBS
 240301B10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 X-ray repair complementing defective repair in Chinese hamster cells 5

lgG BC019027 (double purification Method: Immunogen Catalog Number: 7520

Protein A purification Ag9454

Applications

Tested Applications: Range:
Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

(double-strand-break rejoining)

Product Information

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

MP00384-1 targets XRCC5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: XRCC5 Recombinant antibody, PBS Only (Capture) 80325-5-PBS (240301F8). 100 µg. Concentration 1 mgl/ml.

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

Alternative XRCC5 matched antibody pairs: MP00384-2, MP00384-3

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.

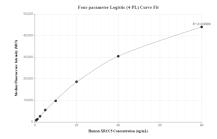
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00384-1, XRCC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80325-5-PBS. Detection antibody: 80325-4-PBS. Standard: Ag9454. Range: 0.625-80 ng/mL