For Research Use Only

RAD51C Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01399-1

Capture Antibody Information

Catalog Number: Clone ID: 84537-1-PBS 241971D4
Host: Reactivity:

Rabbit human RAD51 homolog C (S. cerevisiae)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC107753
 5889

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35070

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84537-2-PBS241971D8UnconjugatedHost:Reactivity:Full name:

Rabbit human RAD51 homolog C (S. cerevisiae)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC107753
 5889

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35070

Applications

Tested Applications: Range:

Cytometric bead array 0.469-60 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

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

Product Information

MP01399-1 targets RAD51C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RAD51C Recombinant antibody, PBS Only (Capture/Detector) 84537-1-PBS (241971D4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: RAD51C Recombinant antibody, PBS Only (Detector) 84537-2-PBS (241971D8). 100 $\,\mu$ g. Concentration 1 mgl/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

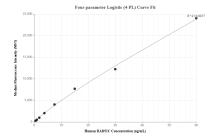
Store at -80°C.

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 MP01399-1, RAD51C Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84537-1-PBS. Detection antibody: 84537-2-PBS. Standard: Ag35070. Range: 0.469-60 ng/mL