

For Research Use Only

RAD21 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01677-1

Capture Antibody Information

Catalog Number:
84920-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242172F1

Reactivity:
human

GenBank:
BC050381

Immunogen Catalog Number:
Ag25481

Conjugate:
Unconjugated

Full name:
RAD21 homolog (S. pombe)

Gene ID:
5885

Detection Antibody Information

Catalog Number:
84920-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242172B5

Reactivity:
human

GenBank:
BC050381

Immunogen Catalog Number:
Ag25481

Conjugate:
Unconjugated

Full name:
RAD21 homolog (S. pombe)

Gene ID:
5885

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP01677-1 targets RAD21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RAD21 Recombinant antibody, PBS Only (Capture) 84920-3-PBS (242172F1). 100 µg. Concentration 1 mg/ml.

Detection antibody: RAD21 Recombinant antibody, PBS Only (Detector) 84920-2-PBS (242172B5). 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 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

For technical support and original validation data for this product please contact:

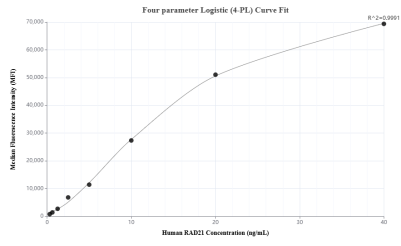
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01677-1, RAD21 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84920-3-PBS. Detection antibody: 84920-2-PBS. Standard: Ag25481. Range: 0.313-40 ng/mL.