For Research Use Only

Aggrecan Recombinant Matched Antibody Pair, PBS Only

Isotype



Catalog Number: MP01577-1

Capture Antibody Information

Catalog Number: Clone ID: 84819-3-PBS 242281G5 Host: Reactivity: Rabbit human GenBank:

> BC036445 Immunogen Catalog Number:

Purification Method: Protein A purification Ag4985

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84819-2-PBS 242281E10 Unconjugated Host: Reactivity: Full name: Rabbit human aggrecan Isotype: GenBank: Gene ID: IgG BC036445 176

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4985

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

aggrecan

Gene ID:

176

Unconjugated

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

Product Information

MP01577-1 targets Aggrecan in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Aggrecan Recombinant antibody, PBS Only (Capture/Detector) 84819-3-PBS (242281G5). 100 $\,\mu$ g.

Detection antibody: Aggrecan Recombinant antibody, PBS Only (Detector) 84819-2-PBS (242281E10). 100 $\,\mu$ g. 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

Antibody use should be optimized for each application and assay.

Storage

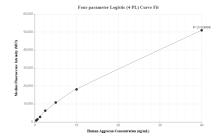
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01577-1, Aggrecan Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84819-3-PBS. Detection antibody: 84819-2-PBS. Standard: Ag4985. Range: 0.313-40 ng/mL