For Research Use Only

CD16a Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01617-1

Capture Antibody Information

Catalog Number: 84897-1-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: 242426A10 Reactivity:

human

Conjugate: Unconjugated Full name:

Fc fragment of IgG, low affinity IIIa,

receptor (CD16a)

Gene ID: 2214

Detection Antibody Information

Catalog Number: 84897-2-PBS Host: Rabbit Isotype:

IgG

Purification Method: Protein A purification

Clone ID: Conjugate: 242426E9 Unconjugated Reactivity: Full name: human

Fc fragment of IgG, low affinity IIIa,

receptor (CD16a)

Gene ID: 2214

Applications

Tested Applications:

Cytometric bead array

0.781-50 ng/mL (Cytometric Bead

Arrav)

GenBank:

Recommended Dilutions:

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

Product Information

MP01617-1 targets CD16a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD16a Recombinant antibody, PBS Only (Capture) 84897-1-PBS (242426A10). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ CD16a\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84897-2-PBS\ (242426E9).\ 100\ \mu g.$ 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

Antibody use should be optimized for each application and assay.

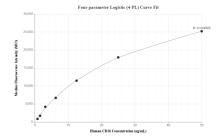
Storage

Storage:

Store at -80°C. Storage buffer: PBS only

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

Selected Validation Data



Cytometric bead array standard curve of MP01617-1, CD16a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84897-1-PBS. Detection antibody: 84897-2-PBS. Standard: Eg2488. Range: 0.781-50 ng/mL