For Research Use Only

CD16a Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:84897-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84897-3-PBS

GeneID (NCBI):

Size:

CloneNo.:

100ug, Concentration: 1 mg/ml by

ENSEMBL Gene ID: ENSG00000203747 242426F3

Nanodrop;

Source: Full Name:

Rabbit

Fc fragment of IgG, low affinity IIIa, receptor (CD16a)

Isotype:

IgG

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84897-3-PBS targets CD16a as part of a matched antibody pair:

MP01617-2: 84897-2-PBS capture and 84897-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

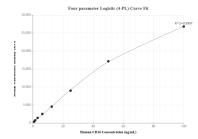
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01617-2, CD16a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84897-2-PBS. Detection antibody: 84897-3-PBS. Standard: Eg2488. Range: 0.781-100 ng/mL