For Research Use Only

CD16b Recombinant antibody, PBS Only (Capture)

Catalog Number:84363-1-PBS



Basic Information

Catalog Number: 84363-1-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop:

Source: Rabbit Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

2215

Fc fragment of IgG, low affinity IIIb,

receptor (CD16b)

Purification Method: Protein A purification

CloneNo.: 241713F10

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84363-1-PBS targets CD16b as part of a matched antibody pair:

MP01242-1: 84363-1-PBS capture and 84363-2-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.

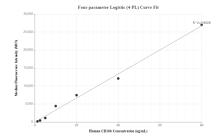
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01242-1, CD16b Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84363-1-PBS. Detection antibody: 84363-2-PBS. Standard: Eg2487. Range: 1.25-80 ng/mL