For Research Use Only

CD68 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66231-3-PBS



Basic Information

Catalog Number: 66231-3-PBS

GenBank Accession Number:

BC015557

GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by

UNIPROT ID: P34810

Mouse Full Name: Isotype: CD68 molecule lgG1 Calculated MW:

Immunogen Catalog Number: 37 kDa

AG22815

Nanodrop:

Purification Method: Protein G purification

CloneNo.:

3E12D2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66231-3-PBS targets CD68 as part of a matched antibody pair:

MP50230-1: 66231-1-PBS capture and 66231-3-PBS detection (validated in Cytometric bead array)

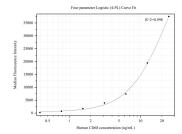
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50230-1, CD68 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66231-1-PBS. Detection antibody: 66231-3-PBS. Standard:Ag22815. Range: 0.391-25 ng/mL