For Research Use Only

EBI3 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66354-3-PBS



Purification Method:

Protein G purification

CloneNo.:

1F10G4

Basic Information

Catalog Number:

66354-3-PBS

GenBank Accession Number:

BC015364

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

GeneID (NCBI): 10148

Full Name:

Nanodrop: **UNIPROT ID:** Q14213 Mouse

Isotype: Epstein-Barr virus induced 3

lgG1 Calculated MW: Immunogen Catalog Number: 229 aa, 25 kDa

AG3051

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66354-3-PBS targets EBI3 as part of a matched antibody pair:

MP51311-1: 66354-2-PBS capture and 66354-3-PBS detection (validated in Cytometric bead array)

MP51311-2: 66354-4-PBS capture and 66354-3-PBS detection (validated in Cytometric bead array)

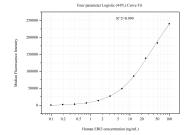
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

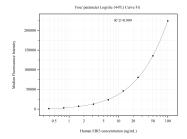
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP51311-1, EBI3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66354-2-PBS. Detection antibody: 66354-3-PBS. Standard:Ag3051. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP51311-2, EBI3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66354-4-PBS. Detection antibody: 66354-3-PBS. Standard:Ag3051. Range: 0.391-100 ng/mL