For Research Use Only

ART4 Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

1E11G1

Protein G Magarose purification

Catalog Number: 66949-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66949-4-PBS BC074727

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q93070 Mouse Full Name:

Isotype: ADP-ribosyltransferase 4 (Dombrock

lgG1 blood group) Immunogen Catalog Number: Calculated MW: 314 aa, 36 kDa AG28173

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66949-4-PBS targets ART4 as part of a matched antibody pair:

MP50324-2: 66949-1-PBS capture and 66949-4-PBS detection (validated in Cytometric bead array)

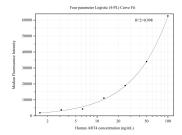
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50324-2, ART4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66949-1-PBS. Detection antibody: 66949-4-PBS. Standard:Ag28173. Range: 1.563-100 ng/mL