

For Research Use Only

# MCART1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60544-4-PBS



## Basic Information

Catalog Number:

60544-4-PBS

Size:

100ug, Concentration: 1 mg/ml by  
Nanodrop;

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG31357

GenBank Accession Number:

BC008500

GeneID (NCBI):

92014

UNIPROT ID:

Q9H1U9

Full Name:

mitochondrial carrier triple repeat 1

Purification Method:

Protein A Magarose purification

CloneNo.:

1D1G6

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Product Information

60544-4-PBS targets MCART1 as part of a matched antibody pair:

MP50768-3: 60544-1-PBS capture and 60544-4-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

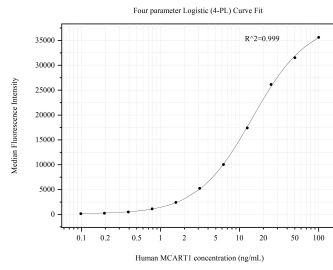
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Cytometric bead array standard curve of MP50768-3, MCART1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60544-1-PBS. Detection antibody: 60544-4-PBS. Standard: Ag31357. Range: 0.098-100 ng/mL.