For Research Use Only

AKAP12 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60936-2-PBS

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Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein G purification

60936-2-PBS Size:

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

BC157067

CloneNo.: 2B7C4

Nanodrop:

UNIPROT ID: Q02952

Mouse Isotype: Full Name: A kinase (PRKA) anchor protein 12

lgG1

Calculated MW:

Immunogen Catalog Number:

1782 aa, 191 kDa

AG32851

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

60936-2-PBS targets AKAP12 as part of a matched antibody pair:

MP51354-1: 60936-1-PBS capture and 60936-2-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.

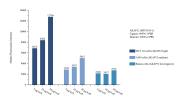
Storage

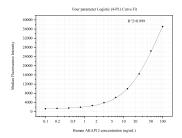
Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Sample test of MP51354-1, AKAP12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60936-1-PBS. Detection antibody: 60936-2-PBS.

Cytometric bead array standard curve of MP51354-1, AKAP12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60936-1-PBS. Detection antibody: 60936-2-PBS. Standard:Ag32851. Range: 0.098-100 ng/mL