For Research Use Only

HNRNPA2B1 Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein G purification

CloneNo.:

3D2D10

Catalog Number: 67445-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67445-2-PBS BC000506

Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by 3181 Nanodrop:

Nanodrop; UNIPROT ID:
Source: P22626
Mouse Full Name:

Isotype:heterogeneous nuclearIgG1ribonucleoprotein A2/B1

Immunogen Catalog Number: Calculated MW: AG6699 37 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

67445-2-PBS targets HNRNPA2B1 as part of a matched antibody pair:

MP51320-1: 67445-2-PBS capture and 67445-3-PBS detection (validated in Cytometric bead array)

MP51320-2: 67445-2-PBS capture and 67445-4-PBS detection (validated in Cytometric bead array)

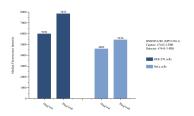
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

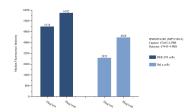
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

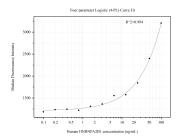
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data



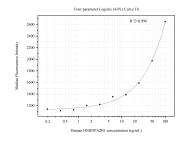




Sample test of MP51320-1, HNRNPA2B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67445-2-PBS. Detection antibody: 67445-3-PBS.

Sample test of MP51320-2, HNRNPA2B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67445-2-PBS. Detection antibody: 67445-4-PBS.

Cytometric bead array standard curve of MP51320-1, HNRNPA2B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67445-2-PBS. Detection antibody: 67445-3-PBS. Standard:Ag6699. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP51320-2, HNRNPA2B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67445-2-PBS. Detection antibody: 67445-4-PBS. Standard:Ag6699. Range: 0.195-100 ng/mL