For Research Use Only

Neurofibromin 2 Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

3D2A2

Catalog Number: 68839-1-PBS

Basic Information

Catalog Number:

68839-1-PBS

Size:

GenBank Accession Number:

BC020257

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

Nanodrop: **UNIPROT ID:** P35240

Mouse Full Name:

Isotype: neurofibromin 2 (merlin) IgG2a

Calculated MW: Immunogen Catalog Number: 595 aa, 70 kDa

AG16265

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68839-1-PBS targets Neurofibromin 2 as part of a matched antibody pair:

MP50217-1: 68839-1-PBS capture and 68839-2-PBS detection (validated in Cytometric bead array)

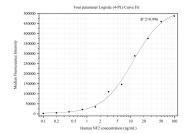
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP50217-1, NF2/Neurofibromin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68839-1-PBS. Detection antibody: 68839-2-PBS. Standard:Ag16265. Range: 0.098-100 ng/mL.