## For Research Use Only

## Neurofibromin 2 Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

Protein G purification

CloneNo.:

2G10E7

Catalog Number: 68839-6-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68839-6-PBS BC020257

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

Nanodrop: **UNIPROT ID:** P35240 Mouse Full Name:

Isotype: neurofibromin 2 (merlin)

lgG1 Calculated MW: Immunogen Catalog Number: 595 aa, 70 kDa

AG16265

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

68839-6-PBS targets Neurofibromin 2 as part of a matched antibody pair:

MP50217-3: 68839-5-PBS capture and 68839-6-PBS detection (validated in Cytometric bead array)

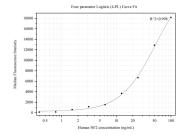
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50217-3, NF2/Neurofibromin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68839-5-PBS. Detection antibody: 68839-6-PBS. Standard:Ag16265. Range: 0.391-100 ng/mL.