For Research Use Only

## Neurofibromin Recombinant antibody, PBS Only (Detector)

Catalog Number:83620-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

240540A3

**Basic Information** 

Catalog Number: GenBank Accession Number:

83620-1-PBS M60915 Concentration: GeneID (NCBI):

1 mg/ml 4763

Source: **UNIPROT ID:** Rabbit P21359 Full Name: Isotype: neurofibromin 1 Calculated MW: Immunogen Catalog Number:

319 kDa

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

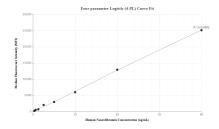
Storage:

Store at -80°C.

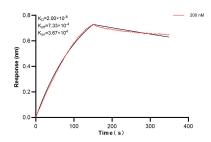
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

Storage Buffer: PBS Only

## **Selected Validation Data**



Cytometric bead array standard curve of MP00570-1, Neurofibromin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83620-2-PBS. Detection antibody: 83620-1-PBS. Standard: Ag25799. Range: 0.313-40 ng/mL



Biolayer interferometry (BLL) kinetic assay of 83620-1-PBS against Human Neurofibromin was performed. The affinity constant is 20.0 nM.