For Research Use Only

## GNA12 Recombinant antibody, PBS Only (Capture)



Catalog Number:83263-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number: 83263-4-PBS

BC087537 GeneID (NCBI): Protein A purification CloneNo.: 240050E11

**Purification Method:** 

Size: 1mg/ml Source:

2768 UNIPROT ID: Q03113

Rabbit Full Name: Isotype: IgG

guanine nucleotide binding protein (G

protein) alpha 12 Immunogen Catalog Number:

AG35068

**Applications** 

**Tested Applications:** 

WB, Indirect ELISA, Cytometric bead array

Species Specificity:

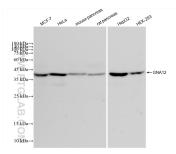
Human

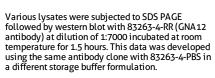
**Background Information** 

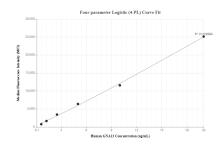
Storage

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

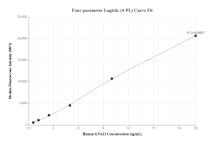
## **Selected Validation Data**



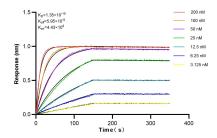




Cytometric bead array standard curve of MP00276-1, GNA12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83263-4-PBS. Detection antibody: 83263-3-PBS. Standard: Ag35068. Range: 0.625-20 ng/mL.



Cytometric bead array standard curve of MP00276-3, GNA12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83263-4-PBS. Detection antibody: 83263-1-PBS. Standard: Ag35068. Range: 0.625-20 ng/mL



Biolayer interferometry (BLL) kinetic assays of 83263-4-RR against Human GNA12 were performed. The affinity constant is 0.135 nM.