For Research Use Only

## RAB9A Recombinant antibody, PBS Only (Capture)

Catalog Number:84129-4-PBS



**Basic Information** 

Catalog Number:

BC017265

Purification Method:

84129-4-PBS

GeneID (NCBI):

GenBank Accession Number:

Protein A purification

Size: 1 mg/ml

GenelD (NC) 9367 CloneNo.:

241372E10

Source: Rabbit

UNIPROT ID: P51151

P51151 Full Name:

Isotype:

RAB9A, member RAS oncogene family

Immunogen Catalog Number:

Calculated MW: 201 aa, 23 kDa

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

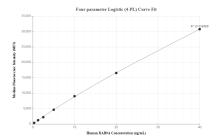
Storage:

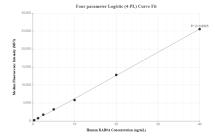
Store at -80°C.

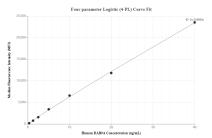
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

Storage Buffer: PBS Only

## **Selected Validation Data**



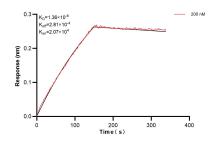




Cytometric bead array standard curve of MP01043-1, RAB9A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84129-4-PBS. Detection antibody: 84129-3-PBS. Standard: Ag1969. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01043-2, RAB9A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84129-4-PBS. Detection antibody: 84129-2-PBS. Standard: Ag1969. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01043-3, RAB9A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84129-4-PBS. Detection antibody: 84129-1-PBS. Standard: Ag1969. Range: 0.313-40 ng/mL



Biolayer interferometry (BLL) kinetic assay of 84129-4-PBS against Human RAB9A was performed. The affinity constant is 13.6 nM.