For Research Use Only

## RAPGEF2 Recombinant antibody, PBS Only (Capture)

Catalog Number:84331-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241637H7

**Basic Information** 

Catalog Number: GenBank Accession Number: 84331-3-PBS NM\_014247.2

 Concentration:
 GeneID (NCBI):

 1 mg/ml
 9693

 Source:
 UNIPROT ID:

Source: UNIPROT IC
Rabbit Q9Y4G8
Isotype: Full Name:

IgG Rap guanine nucleotide exchange

Immunogen Catalog Number: factor (GEF) 2
AG35288 Calculated MW:
167kDa

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

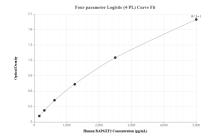
Storage:

Store at -80°C.

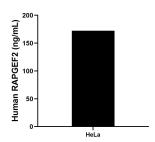
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## Selected Validation Data



Sandwich ELISA standard curve of MP01235-2, Human RAPGEF2 Recombinant Matched Antibody Pair - PBS only. 84331-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag35288. 84331-2-PBS was HRP conjugated as the detection antibody. Range: 156-5000 pg/mL



The mean RAPGEF2 concentration was determined to be 172.25 ng/mL in HeLa cell extract based on a 1.5 mg/mL extract load.