For Research Use Only

## APP Recombinant antibody, PBS Only (Capture)

Catalog Number:84829-7-PBS



**Basic Information** 

Catalog Number: 84829-7-PBS

GenBank Accession Number:

**Purification Method:** Protein A purification

Concentration:

NM\_000484.3 GeneID (NCBI):

1 mg/ml

CloneNo.: 250546G3

Rabbit Isotype: **UNIPROT ID:** P05067-1 Full Name:

IgG

Source:

amyloid beta (A4) precursor protein

Immunogen Catalog Number: EG3070

Calculated MW: 87 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

**Background Information** 

Storage

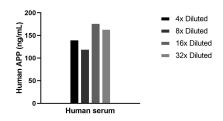
Storage:

Store at -80°C.

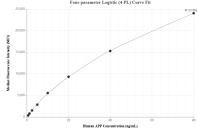
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## Selected Validation Data



The mean APP concentration was determined to be 151.0  $\,$  ng/mL in human serum.



Cytometric bead array standard curve of MP01584-4, APP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84829-7-PBS. Detection antibody: 84829-6-PBS. Standard: Eg3070. Range: 0.625-80 ng/mL