For Research Use Only

## GPR132 Recombinant antibody, PBS Only (Detector)

Catalog Number:85207-4-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242802C11

**Basic Information** 

Catalog Number: GenBank Accession Number:

 85207-4-PBS
 BC084546

 Concentration:
 GeneID (NCBI):

 1 mg/ml
 29933

 Country
 LNURBOT ID:

Source: UNIPROT ID:
Rabbit Q9UNW8
Isotype: Full Name:

IgG G protein-coupled receptor 132

Immunogen Catalog Number:Calculated MW:EG1598380 aa, 43 kDa

**Applications** 

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

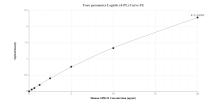
Storage:

Store at -80°C.

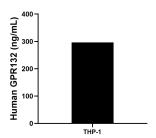
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## Selected Validation Data



Sandwich ELISA standard curve of MP01915-3, Human GPR132 Recombinant Matched Antibody Pair - PBS only. 85207-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1598. 85207-4-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean GPR132 concentration was determined to be 296.48 ng/mL in THP-1 cell extract based on a 2.90 mg/mL extract load.