For Research Use Only

## GPR87 Recombinant antibody, PBS Only (Capture)



Catalog Number:83013-1-PBS

**Basic Information** 

Catalog Number:

83013-1-PBS

100ug, Concentration: 1mg/ml by

Nanodrop: Rabbit

Isotype: IgG

Immunogen Catalog Number:

AG23214

GenBank Accession Number:

BC132888 GeneID (NCBI):

**UNIPROT ID:** Q9BY21

53836

Full Name:

G protein-coupled receptor 87

**Purification Method:** Protein A purification

CloneNo.: 230453E8

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83013-1-PBS targets GPR87 as part of a matched antibody pair:

MP00019-2: 83013-1-PBS capture and 83013-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

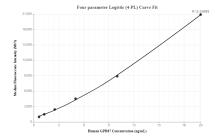
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

100% PBS pH 7.3

## Selected Validation Data



Cytometric bead array standard curve of MP00019-2, GPR87 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83013-1-PBS. Detection antibody: 83013-3-PBS. Standard: Ag23214. Range: 0.625-20 ng/mL