For Research Use Only

PTGIS Recombinant antibody, PBS Only

Catalog Number:85810-1-PBS



Purification Method:

Protein A purification

CloneNo.:

243128C2

Basic Information

Catalog Number: 85810-1-PBS Concentration: 1000 $\,\mu$ g/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG25817

Tested Applications: WB, Indirect ELISA

> Species Specificity: human, mouse

Applications

Background Information

Storage

T: 4006900926

Storage:

Store at -80°C.

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

GenBank Accession Number:

prostaglandin 12 (prostacyclin)

BC101809

5740

GeneID (NCBI):

UNIPROT ID:

Q16647 Full Name:

synthase

Calculated MW: 500 aa, 57 kDa Observed MW: 50-57 kDa

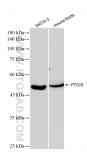
Storage Buffer: PBS only, pH7.3

For technical support and original validation data for this product please contact:

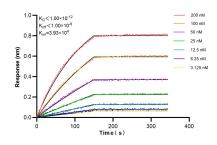
E: Proteintech-CN@ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85810-1-RR (PTGIS antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85810-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 85810-1-RR against Human PTGIS were performed. The affinity constant is below 1 pM.