PTGES2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85419-1-PBS

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
85419-1-PBS

Size:
100ug , Concentration: 1 mg/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG1329

GenBank Accession Number:
BC011613

GeneID (NCBI):
80142

UNIPROT ID:
Q9H7Z7

Full Name:
prostaglandin E synthase 2

Calculated MW:
42 kDa

Purification Method:
Protein A purification

CloneNo.:
242930A2

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85419-1-PBS targets PTGES2 as part of a matched antibody pair:

MP01948-1: 85419-1-PBS capture and 85419-3-PBS detection (validated in Cytometric bead array)

MP01948-2: 85419-2-PBS capture and 85419-1-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.
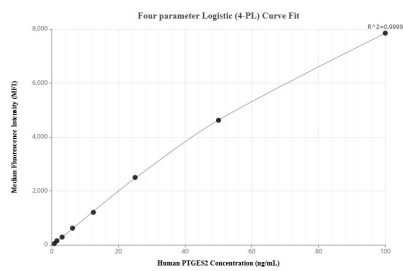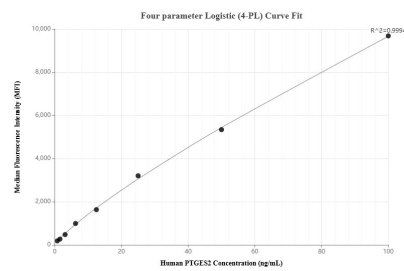
Storage

Storage:
Store at -80℃.
Storage Buffer:
PBS Only

Cytometric bead array standard curve of MP01948-2, PTGES2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85419-2-PBS. Detection antibody: 85419-1-PBS. Standard: Ag1329. Range: 0.781-100 ng/mL.

Cytometric bead array standard curve of MP01948-1, PTGES2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85419-1-PBS. Detection antibody: 85419-3-PBS. Standard: Ag1329. Range: 0.781-100 ng/mL.