

## Anti-Human PTGER4/EP4 Receptor Polyclonal Antibody

## **Summary**

Catalog No. PHE10601

Host species Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human PTGER4/EP4 Receptor (Asn155-

Ser185).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

Isotype IgG

**Applications** ELISA, IHC, WB

Target PTGER2, Prostaglandin E2 receptor EP4 subtype, PTGER4, PGE receptor

EP4 subtype, Prostanoid EP4 receptor, PGE2 receptor EP4 subtype

**Purification** Purified by antigen affinity column.

Accession P35408

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



## Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PTGER4/EP4 Receptor antibody (PHE10601) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 32 kDa Observed MW: 32 kDa