

## Anti-PTGER1 antibody (191-240 aa) (STJ96812)

STJ96812

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Prostaglandin E2 receptor EP1 subtype (191-240 aa) is suitable for use in Western Blot and

ELISA research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal
Clone ID

Concentration 1 mg/mL
Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000 FLISA 1:20000

ELISA 1:200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 5731
Gene Symbol PTGER1
Uniprot ID PE2R1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human PTGER1 at the amino acid

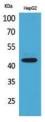
range 191-240

Immunogen 191-240 aa Region

Specificity Immunogen

**Specificity** EP1 Polyclonal Antibody detects endogenous levels of EP1 protein.

Sequence



Western blot analysis of HepG2 cells using EP1 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

at 1:20000