

Anti-PTGER4 antibody (321-370 aa) (STJ92935)

STJ92935

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Prostaglandin E2 receptor EP4 subtype (321-370 aa) is suitable for use in Western Blot,

Description Immunofluorescence and ELISA research applications.

Applications WB/IF/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 IF 1:200-1:1000

ELISA 1:20000

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 5734
Gene Symbol PTGER4
Uniprot ID PE2R4_HUMAN

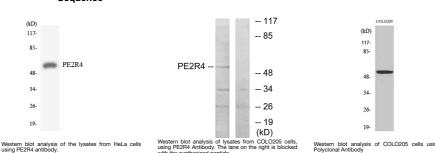
Immunogen The antiserum was produced against synthesized peptide derived from the human PE2R4 at the amino acid range 321-370

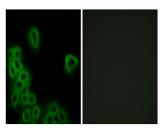
Immunogen 321-370 aa

Region

Specificity EP4 Polyclonal Antibody detects endogenous levels of EP4 protein.

Immunogen Sequence





Immunofluorescence analysis of MCF7 cells, using PE2R4 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081