

Anti-PTGIR antibody (170-250 Internal) (STJ93743)

STJ93743

GENERAL INFORMATION

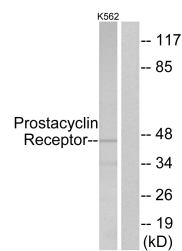
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Prostacyclin Receptor (170-250 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

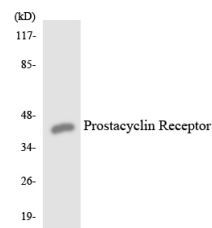
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

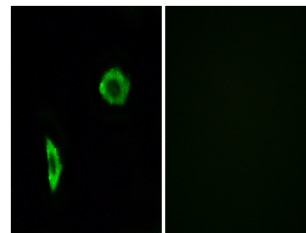
Gene ID	5739
Gene Symbol	PTGIR
Uniprot ID	PI2R_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Prostacyclin Receptor at amino acid range 198-247
Immunogen Region	170-250 Internal
Specificity	PTGIR polyclonal antibody (Prostacyclin Receptor) binds to endogenous Prostacyclin Receptor at the amino acid region 170-250 Internal.
Immunogen Sequence	



Western blot analysis of lysates from K562 cells, using Prostacyclin Receptor Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVEC cells using Prostacyclin Receptor antibody.



Immunofluorescence analysis of LOVO cells, using Prostacyclin Receptor 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.
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