

Anti-EPOR antibody (310-390) (STJ92962)

STJ92962

GENERAL INFORMATION

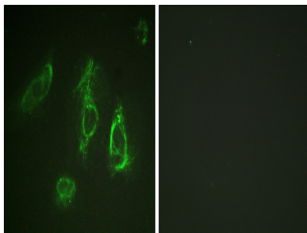
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Erythropoietin Receptor (310-390) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat, Simian

PRODUCT PROPERTIES

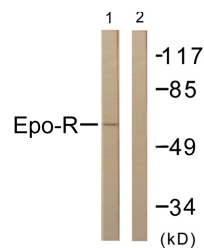
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

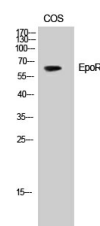
Gene ID	2057
Gene Symbol	EPOR
Uniprot ID	EPOR_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Epo-R at amino acid range 341-390
Immunogen Region	310-390
Specificity	EPOR polyclonal antibody (Erythropoietin Receptor) binds to endogenous Erythropoietin Receptor at the amino acid region 310-390.
Immunogen Sequence	



Immunofluorescence analysis of HeLa cells, using Epo-R Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, treated with EPO 20U/ml 15', using Epo-R Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HepG2 cells using EpoR Polyclonal Antibody

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