

Anti-EPOR antibody (274-508) (STJ23553) STJ23553

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

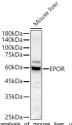
PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:1000 Range IF/ICC:1:50-1:200 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. 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

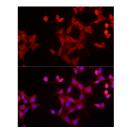
Gene ID 2057 Gene Symbol EPOR Uniprot ID EPOR_HUMAN Immunogen Immunogen 274-508 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 274-508 of human EPOR (NP_000112.1). Immunogen HRRALKQKIWPGIPSPESEF EGLFTTHKGNFQLWLYQNDG CLWWSPCTPFTEDPPASLEV LSERCWGTMQAVEPGTDDEG Sequence PLLEPVGSEHAQDTYLVLDK WLLPRNPPSEDLPGPGGSVD IVAMDEGSEASSCSSALASK PSPEGASAASFEYTILDPSS QLLRPWTLCPELPPTPPHLK YLYLVVSDSGISTDYSSGDS QGAQGGLSDGPYSNPYENSL IPAAEPLPPSYVACS

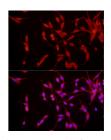


ot analysis of mouse liver, using EPOR STJ23553) at 1:1000 dilution. Secondary RP Goat Anti-rabbit IgG (H+L) (STJ2000856) dilution. Lysates/proteins: 25 Mu g per lane. ffer: 3% non-fat dry milk in TBST. Detection: (it. Exposure time: 60s. (ST.

Immunofluorescence analysis of mouse fetal using EPOR rabbit polyclonal antibody (STJ23553) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using EPOR rabbit polyclonal antibody (STJ23553) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using EPOR rabbit polyclonal antibody (STJ23553) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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