

## Anti-FCGR1A antibody (200-292) (STJ23640) STJ23640

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-FCGR1A (200-292) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Beactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:100

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

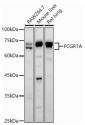
 Gene ID
 2209

 Gene Symbol
 FCGR1A

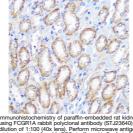
 Uniprot ID
 FCGR1\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 200-292 of human FCGR1A (NP\_000557.1).

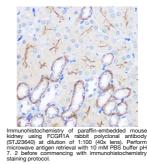
Immunogen Region 200-292 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using FCGR1A antibody (STJ23640) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: Zbug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



lution of 1:100 (40x lens). Perform microwave antigen trieval with 10 mM PBS buffer pH 7. 2 before ommencing with immunohistochemistry staining otocol.



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