

## Anti-FCGR1A antibody (16-288) (STJ23640) STJ23640

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

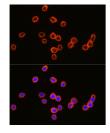
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:1000 Range IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation 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**

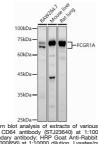
Gene ID 2209 Gene Symbol FCGR1A Immunogen Immunogen 16-288 Region Immunogen

Uniprot ID FCGR1\_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 16-288 of human CD64 (NP\_000557.1). QVDTTKAVITLQPPWVSVFQ EETVTLHCEVLHLPGSSSTQ WFLNGTATQTSTPSYRITSA SVNDSGEYRCQRGLSGRSDP Sequence IQLEIHRGWLLLQVSSRVFT EGEPLALRCHAWKDKLVYNV LYYRNGKAFKFFHWNSNLTI LKTNISHNGTYHCSGMGKHR YTSAGISVTVKELFPAPVLN ASVTSPLLEGNLVTLSCETK LLLQRPGLQLYFSFYMGSKT LRGRNTSSEYQILTARRED



Immunofluorescence analysis of THP-1 cells CD64 Rabbit polyclonal antibody (STJ23640) at d 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