

## Anti-CD14 antibody (20-330) (STJ28304) STJ28304

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-CD14 (20-330) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

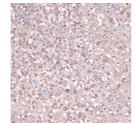
Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

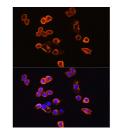
Gene ID 929 Gene Symbol CD14 Uniprot ID CD14\_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 20-330 of human CD14 (NP\_001167576.1). Immunogen Region 20-330 Specificity Immunogen Sequence

100kDa 70kDa CD14 55kDa 40kDa 35kDa 25kDa 20kDa-

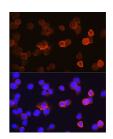
stern blot analysis of extracts of various cel ing CD14 antibody (STJ28304) at 1:1000 d condarv antibody: HRP Goat Anti-rabbit IgG ( dilution. Lysates/proteins: 25ug buffer: 3% nonfat dry milk in TBST.



Immunohistochemistry of paraffin-embedded human spleen using CD14 antibody (STJ28304) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of RAW264. 7 cells using CD14 antibody (STJ28304) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of THP-1 cells using CD14 antibody (STJ28304) at dilution of 1:100. 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