

## Anti-CD47 antibody (19-135 aa) (STJ11104993) STJ11104993

## **GENERAL INFORMATION**

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

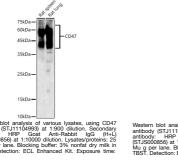
## **PRODUCT PROPERTIES**

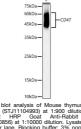
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 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 16423 Gene Symbol Cd47 Uniprot ID CD47\_MOUSE Immunogen Immunogen 19-135 aa Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 19-135 of mouse CD47. (NP\_034711.1). Immunogen QLLFSNVNSIEFTSCNETVV IPCIVRNVEAQSTEEMFVKW KLNKSVIFIYDGNKNSTTTD QNFTSAKISVSDLINGIASL Sequence KMDKRDAMVGNYTCEVTELS REGKTVIELKNRTAFNT KMDKRDAMVGNYTCEVTELS REGKTVIELKNRTAFNT





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

CD47