

## Anti-CD53 antibody (107-181 aa) [SRM] (STJ11107217) STJ11107217

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clonality
 SRM

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1.2500-1:2000

 LEJSA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 Isotype
 IgG

## **TARGET INFORMATION**

 Gene ID
 963

 Gene Symbol
 CD53

 Uniprot ID
 CD5.3

 Immunogen Region
 107-181 aa

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 107-181 of human CD53 (NP\_000551.1).

 Immunogen
 EQKLNEYVAKGLTDSIHRYH SDNSTKAAWDSIQSFLQCCG INGTSDWTSGPPASCPSDRK VEGCYAKARLWFHSN

 Sequence
 For the sequence

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