

## Anti-CD5 antibody (STJ11103664) STJ11103664

## **GENERAL INFORMATION**

Host/Source Rabbit

Product Type Primary antibodies Short Description Rabbit monoclonal antibody anti-CD5 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Reactivity Human

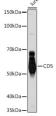
## **PRODUCT PROPERTIES**

Clonality Monoclonal 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, 0.05% BSA, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

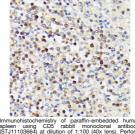
## **TARGET INFORMATION**

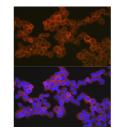
Gene ID 921 Gene Symbol CD5

Uniprot ID CD5\_HUMAN Immunogen A synthesized peptide derived from human CD5 Immunogen Region Specificity Immunogen Sequence



JSKDa-Line analysis of extracts CD5 antbody (STJ1103664) Secondary antibody: HRP Goat An 110000 dilution. Lysates/protein Blocking buffer: 3% nonfat dry mi<sup>tt</sup> ECL Basic Kit. Exposure <sup>ti-</sup>





Immunofluorescence analysis of Jurkat cells using CD5 rabbit monoclonal antibody (STJ11103664) at dilution 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