

## Anti-CD4 antibody [B486A1] (STJ97926) STJ97926

## **GENERAL INFORMATION**

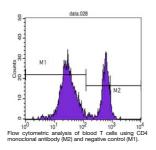
Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-T-Cell Surface Glycoprotein Cd4 is suitable for use in Flow Cytometry and ELISA research applications. Applications FC, ELISA Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID B486A1 Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range FC 1:200-1:400 ELISA 1:10000 Formulation PBS, 0.03% Sodium Azide. Isotype IgG1 Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 920 Gene Symbol CD4 Uniprot ID CD4\_HUMAN Immunogen Purified recombinant fragment of human CD4 expressed in E.coli. Immunogen Region Specificity CD4 monoclonal antibody (T-Cell Surface Glycoprotein Cd4) binds to endogenous T-Cell Surface Glycoprotein Cd4. Immunogen 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