

## Anti-CD22 antibody (750-830) (STJ92105) STJ92105

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-B-Cell Receptor Cd22 (750-830) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1:40000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG 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 933 Gene Symbol CD22 Uniprot ID CD22\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human BL-CAM at amino acid range 776-825 Immunogen Region 750-830 Specificity CD22 polyclonal antibody (B-Cell Receptor Cd22) binds to endogenous B-Cell Receptor Cd22 at the amino acid region 750-830. Immunogen Sequence 293 293 100-70-55-40--- 170 CD22 -- 130 35----25-CD22---- 95 15--- 72 (kD) Western blot analysis of lysates from 293 cells, tr with Ca2+ 40nM 30', using BL-CAM Antibody. The on the right is blocked with the synthesized peptid Western blot analysis of 293 cells using CD22 Polyclonal Antibody

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