

## Anti-EPHA5 antibody (1-130) (STJ116451) STJ116451

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

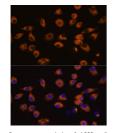
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.01% Thimerosal, 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**

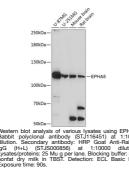
Gene ID 2044 Gene Symbol EPHA5 Immunogen Immunogen 1-130 Region

Uniprot ID EPHA5\_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human EPHA5 (NP\_004430.4). Immunogen MRGSGPRGAGRRRPPSGGGD TPITPASLAGCYSAPRRAPL WTCLLLCAALRTLLASPSNE VNLLDSRTVMGDLGWIAFPK Sequence NGWEEIGEVDENYAPIHTYQ VCKVMEQNQNNWLLTSWISN EGASRIFIEL



orescence analysis of L929 cells using abbit polyclonal antibody (STJ116451) at 1:100 (40x lens). Secondary antibody: Cy3 Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI stainino.



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