

## Anti-EFNB1 antibody (259-346) (STJ116773) STJ116773

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Mouse

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Non 

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 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.

 Isotope
 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**

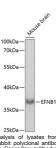
Gene ID 1947 Gene Symbol EFNB1 Uniprot ID EFNB1\_HUMAN Immunogen Immunogen Region 259-346 Specificity Recombinant fus Immunogen TVLLLKLRKRHR

 gen Region
 259-346

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 259-346 of human EFNB1 (NP\_004420.1).

 mmunogen
 TVLLLKLRKRHRKHTQQRAA ALSLSTLASPKGGSGTAGTE PSDIIIPLRTTENNYCPHYE KVSGDYGHPVYIVQEMPPQS

 Sequence
 PANIYYKV



using EFNB1 Rabbit polycional antibody (S11116773) at 11000 dilution. Secondary antibody. (HPP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mug per lane. Blocking buffer: 3% nontat dry milk in TBS1. Detection: ECL Basic Kit. Exposure time: 10s.

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