

## Anti-EPHB2 antibody (991-1040 aa) (STJ92951) STJ92951

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-Ephrin type-B receptor 2 (991-1040 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Reactivity
 Human/Rat/Mouse

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration
 1 mg/mL

 Conjugation
 1 ng/mL

 Vinonjugation
 The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

 Purification
 WB 1:500-1:2000

 IHC 1:100-1:300
 ELISA 1:5000

 IF 1:50-200
 Iquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotrapication
 IgG

 Storage
 Stora e-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Immunogen Immunogen Region	EPHB2 EPHB2_HUMAN The antiserum was produce 991-1040 aa	ced against synthesized peptide derived from the human EPHB2 at the amino acid range 991-1040 dy detects endogenous levels of EphB2 protein.
EPHB2 1 1 8 4 3 2 1 (C) C Western blot analysis of lysate from Juri EPHB2 Antibody. The Jane on the right is the synthesized opptide.	5 100- 5 70- 5- 40- 8 35- 4 25- 6 15- 9 15- 9 10- 01 colls, using Western blot a	293 Tep82

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