

## Anti-Phospho-EFNB1-Tyr317 antibody (260-340) (STJ90516)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-Ephrin-B1-Tyr317 (260-340) is suitable for use in Western Blot and ELISA research

applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **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 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**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 1947

Gene Symbol EFNB1

Uniprot ID EFNB1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human EFNB1 around the phosphorylation site of Tyr317

at amino acid range 283-332

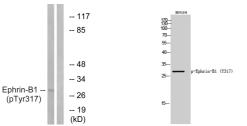
Immunogen 260-340 Region

Specificity

Phospho-EFNB1-Tyr317 polyclonal antibody (Ephrin-B1) binds to endogenous Ephrin-B1 at the amino acid region 260-340 only

when phosphorylated at Tyr317.

Immunogen Sequence



Western blot analysis of mouse cells using Phospho Ephrin-B1 (Y317) Polyclonal Antibody