

## Anti-Phospho-TEK-Tyr992 antibody (STJ90597) STJ90597

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Angiopoietin-1 receptor-Tyr992 is suitable for use in Western Blot, ELISA and Description Immunohistochemistry research applications. Applications WB/ELISA/IHC Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000 Formulation Liquid in PBS containing 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 7010 Gene Symbol TEK Uniprot ID TIE2\_HUMAN Immunogen Region Immunogen Sequence

Immunogen Synthesized phospho-peptide around the phosphorylation site of human Tie-2 (phospho Tyr992)

Specificity Phospho-Tie-2 (Y992) Polyclonal Antibody detects endogenous levels of Tie-2 protein only when phosphorylated at Y992.

178-100---70---55---\_\_\_\_\_p-Tie-2 (Y992) 40---35---25---15--Western blot analysis of VEC cells using Phospho-Tie-2 (Y992) 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