

## Anti-Phospho-KDR-Tyr951 antibody (STJ196470)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Vascular Endothelial Growth Factor Receptor 2-Tyr951 is suitable for use in Western Blot

**Description** research applications.

Applications WB 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 anti-serum by affinity-chromatography.

**Dilution** WB 1:1000-2000

Range

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 3791

Gene Symbol KDR

Uniprot ID VGFR2\_HUMAN

Immunogen Synthesized phosho peptide around human VEGF Receptor 2 (Tyr951)

Immunogen

Region

Specificity Phospho-KDR-Tyr951 polyclonal antibody (Vascular Endothelial Growth Factor Receptor 2) binds to endogenous Vascular Endothelial

Growth Factor Receptor 2 only when phosphorylated at Tyr951.

Immunogen Sequence