

Anti-Phospho-KIT-Tyr568/570 antibody (STJ196274) STJ196274

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Mast/Stem Cell Growth Factor Receptor Kit-Tyr568/570 is suitable for use in Western Blot Description research applications. Applications WB

Host/Source Rabbit

Reactivity Human, Rat, 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 3815 Gene Symbol KIT Uniprot ID KIT_HUMAN Immunogen Region

Immunogen Synthesized phosho peptide around human c-Kit (Tyr568 and 570)

Specificity Phospho-KIT-Tyr568/570 polyclonal antibody (Mast/Stem Cell Growth Factor Receptor Kit) binds to endogenous Mast/Stem Cell Growth Factor Receptor Kit only when phosphorylated at Tyr568/570.

Immunogen Sequence

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