

Anti-SIK1 antibody (148-197 aa) (STJ95664) STJ95664

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Serine/threonine-protein kinase SIK1 (148-197 aa) is suitable for use in Western Blot and Description Immunohistochemistry research applications. Applications WB/IHC Host/Source Rabbit Reactivity Human/Rat

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 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 102724428/150094 Gene Symbol SIK1 Uniprot ID SIK1_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from the human SIK at the amino acid range 148-197 Immunogen 148-197 aa Region Specificity SIK1 Polyclonal Antibody detects endogenous levels of SIK1 protein. Immunogen Sequence COLO COLO COLO 138 100---70---55----- 117 SIK---- 85 40-35------ 48 25--- 34 -- 26 15-

(kD) of lysates from COLO2 ing/ml 30', using SIK is is blocked with the sy on the right is b

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Western blot analysis of COLO cells using SIK1 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