

Anti-Phospho-SMC1A-Ser360 antibody (STJ196431) STJ196431

GENERAL INFORMATION

Product Type Primary antibodies Applications WB

Short Rabbit polyclonal antibody anti-Phospho-Structural Maintenance Of Chromosomes Protein 1a-Ser360 is suitable for use in Western Description Blot research applications. 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 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 8243 Gene Symbol SMC1A Immunogen Region

Uniprot ID SMC1A_HUMAN Immunogen Synthesized phosho peptide around human SMC1 (Ser360)

Specificity Phospho-SMC1A-Ser360 polyclonal antibody (Structural Maintenance Of Chromosomes Protein 1a) binds to endogenous Structural Maintenance Of Chromosomes Protein 1a only when phosphorylated at Ser360.

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