

Anti-Phospho-POLR2A-Thr4 antibody (STJ196408) STJ196408

GENERAL INFORMATION

Product Type Primary antibodies Applications WB

Short Rabbit polyclonal antibody anti-Phospho-Dna-Directed Rna Polymerase li Subunit Rpb1-Thr4 is suitable for use in Western Blot Description 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 5430 Gene Symbol POLR2A Immunogen Region

Uniprot ID RPB1_HUMAN Immunogen Synthesized phosho peptide around human Rpb1 CTD (Thr4)

Specificity Phospho-POLR2A-Thr4 polyclonal antibody (Dna-Directed Rna Polymerase li Subunit Rpb1) binds to endogenous Dna-Directed Rna Polymerase li Subunit Rpb1 only when phosphorylated at Thr4.

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