

Anti-Phospho-AURKA-Tyr702 antibody (STJ194701) STJ194701

GENERAL INFORMATION

Applications WB

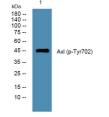
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Phospho-Aurora Kinase A-Tyr702 is suitable for use in Western Blot research applications. Host/Source Rabbit Reactivity Human, Rat, Mouse

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 Range WB 1:1000-2000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6790 Gene Symbol AURKA Uniprot ID AURKA_HUMAN Immunogen Synthesized phosho peptide around human AxI (Tyr702) Immunogen Region Specificity Phospho-AURKA-Tyr702 polyclonal antibody (Aurora Kinase A) binds to endogenous Aurora Kinase A only when phosphorylated at Tyr702. Immunogen Sequence



Western blot analysis of lysates from K562 cells primary antibody was diluted at 1:1000, 4°C over night

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