

AKT1 Positive Control for STJ502091 peptide (STJ503639) STJ503639

GENERAL INFORMATION

Product Type Biomolecules Description Applications WB

Short AKT1 Positive Control for STJ502091 is synthetically produced from the sequence and is suitable for use in western blot applications.

Host/Source Reactivity

PRODUCT PROPERTIES

Clonality Clone ID Concentration Conjugation Purification Dilution WB: 1:500 Range Formulation Provided as 100 uL ready-to-use, in SDS-PAGE sample buffer (Laemelli's buffer) containing Tris, pH 6.8, 1 % SDS, Glycerol and Bromophenolblue blue as tracking dye. The sample is reduced by adding 2% beta mercaptoethanol. The protein concentration is Isotype

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 207 Gene Symbol AKT1 Uniprot ID AKT1_HUMAN Immunogen Immunogen Region Immunogen Sequence

Specificity This is positive control is recommended for use in combination with AKT1 antibody STJ502091.

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