

Anti-ATF5 antibody (183-282) [S8MR] (STJ11101898) STJ11101898

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IHC-P/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S8MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:6000 IHC-P:1:100-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3. 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 22809 Gene Symbol ATF5 Uniprot ID ATF5_HUMAN Immunogen Immunogen 183-282 Region Specificity A synthetic peptide corresponding to a sequence within amino acids 183-282 of human ATF5 (Q9Y2D1). Sequence

Immunogen POOPPPSPPOPSRLAPYPH PATTRGDRKQKKRDQNKSAA LRYRQRKRAEGEALEGECQG LEARNRELKERAESVEREIQ YVKDLLIEVYKARSQRTRSC 70kDa 50kDa 40kD 35kDa 25kDa 20kD 15kDa

antig

blot analysis of extracts of varie Secondary antibody: HRP (STJS000856) at 1:1000 25 Mu g per lane. Blocking n TBST. Detection: ECL 0 dilution. IgG (H+L)

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