

Anti-MAP2K1 antibody (1-100) (STJ114560) STJ114560

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:3000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3. Isotype laG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

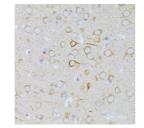
TARGET INFORMATION

Gene ID 5604 Gene Symbol MAP2K1 Uniprot ID MP2K1_HUMAN Immunogen Immunogen 1-100

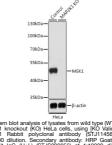
Region Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MEK1 (NP_002746.1). Immunogen MPKKKPTPIQLNPAPDGSAV NGTSSAETNLEALQKKLEEL ELDEQQRKRLEAFLTQKQKV GELKDDDFEKISELGAGNGG Sequence VVFKVSHKPSGLVMARKLIH

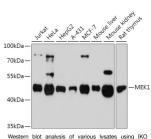


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(40x lens) M PBS ody (STJ114560) at di pH





blot analysis of various lysates using [KO J] MEK1 Rabbit polyclonal antibody 560) at 1:3000 dilution. Secondary antibody: bat Anti-Rabbit IgG (H+L) (STJS000856) at dilution I ysates/proteins: 25 Mu o per lang (STJ1 Mu g per BST Dete

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