

## Anti-MAPK14 antibody (261-360) (STJ116613) STJ116613

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

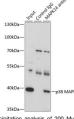
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 IHC-P:1:50-1:200 IF/ICC:1:50-1:100 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specif Formulation PBS with 0.09% Sodium Azide, 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**

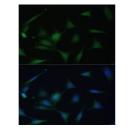
Gene ID 1432 Gene Symbol MAPK14 Uniprot ID MK14\_HUMAN Immunogen Immunogen Region Specificity Immunogen Sequence

261-360

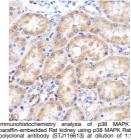
Recombinant fusion protein containing a sequence corresponding to amino acids 261-360 of human p38 MAPK (NP\_620581.1). SLTQMPKMNFANVFIGANPL AVDLLEKMLVLDSDKRITAA QALAHAYFAQYHDPDDEPVA DPYDQSFESRDLLIDEWKSL TYDEVISFVPPPLDQEEMES

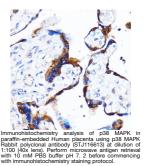


sipitation analysis of 200 Mu g extra ills, using 3 Mu g p38 MAPK an ). Western blot was performed fro (STJ116613). Western blot was immunoprecipitate using p38 (STJ116613) at a dilution of 1:1000 MA



sis of NIH-3T3 ondary antibody 1:500 dilution. 100. Seco (H+L) at





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