

Anti-MRPS14 antibody (1-128) (STJ117693) STJ117693

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

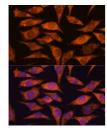
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:200-1:2000 IF/ICC:1:50-1:200 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3. Isotype 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

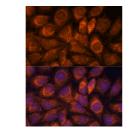
Gene ID 63931 Gene Symbol MRPS14 Uniprot ID RT14_HUMAN Immunogen Immunogen 1-128 Region Specificity

Recombinant fusion protein containing a sequence corresponding to amino acids 1-128 of human MRPS14 (NP_071383.1).
 Immunogen
 MAAFMLGSLLRTFKQMVPSS ASGQVRSHYVDWRMWRDVKR RKMAYE

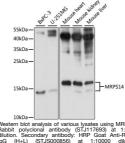
 Sequence
 DSCPVRIRNRCVMTSRPRGV KRRWRLSRIVFRHLADHGQL SGIQRATW
MAAFMLGSLLRTFKQMVPSS ASGQVRSHYVDWRMWRDVKR RKMAYEYADERLRINSLRKN TILPKILQDVADEEIAALPR



Immunofluorescence analysis of L929 cells using MRPS14 Rabbit polyclonal antibody (STJ117693) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for



Immunofluorescence analysis of HeLa cells using MRPS14 Rabbit polycional antibody (STJ117693) att dilution of 1:100. Secondary antibody: Cy3 Goat Arther Rabbit IgG (H-L) at 1:500 dilution. Blue: DAPI for nuclear staining.



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