

Anti-MAPRE1 antibody (134-268) (STJ24498) STJ24498

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:2000 Range 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

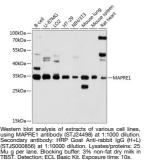
TARGET INFORMATION

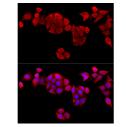
Gene ID 22919 Gene Symbol MAPRE1 Immunogen Immunogen 134-268 Region

Uniprot ID MARE1_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 134-268 of human MAPRE1 (NP_036457.1).
 Immunogen
 ETAVAPSLVAPALNKPKKPL TSSSAAPQRPISTQRTAAAP KAGPGVVRKNPGVGNGDDEA AELMQQVNVLKLTVEDLEKE

 Sequence
 RDFYFGKLRNIELICQENEG ENDPVLQRIVDILYATDEGF VIPDEGGPQEEQEEY





Immunofluorescence analysis of HeLa cells using MAPRE1 antibody (STJ24498) at dilution of 1:100 (40x lens). 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