

Anti-MRPL18 antibody (1-92) (STJ118670)

ST.1118670

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

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

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 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 29074
Gene Symbol MRPL18
Uniprot ID RM18_HUMAN

Immunogen
Immunogen Region 1-92

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-92 of human MRPL18 (NP_054880.2).

Immunogen MALRSRFWGLFSVCRNPGCR FAALSTSSEPAAKPEVDPVE NEAVAPEFTNRNPRNLELLS VARKERGWRTVFPSREFWHR

Sequence LRVIRTQHHVEA



Western blot analysis of various lysates using MRPL18 Rabbit polyclonal antibody (STJ118670) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution dilution. Secondary antibody and secondary antibody in the secondary antibody in the secondary antibody in the secondary and se