

Anti-MRPL43 antibody (80-155) (STJ119823)

ST.1119823

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MRPL43 (80-155) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

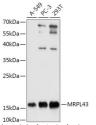
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

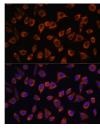
Gene ID 84545
Gene Symbol MRPL43
Uniprot ID RM43_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 80-155 of human MRPL43 (NP_789762.1).

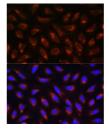
Immunogen Region 80-155 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell line using MRPL43 antibody (STJ119823) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit tgG (H+L) a 1:10000 dilution Lysates/proteins: 25up per land Blocking buffer: 3% norfat dry milk in TBST. Detection



Immunofluorescence analysis of L929 cells using MRPL43 antibody (STJ119823) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using MRPL43 antibody (STJ119823) at dilution of 1:100. Blue: DAPI for nuclear staining.