

## Anti-MRPL52 antibody (40-120 Internal) (STJ94236)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-39s Ribosomal Protein L52-Mitochondrial (40-120 Internal) is suitable for use in

**Description** Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** IHC 1:100-1:300 Range IF 1:200-1:1000 ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**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 122704

Gene Symbol MRPL52

Uniprot ID RM52\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human MRPL52 at amino acid range 71-120

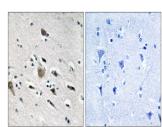
Immunogen 40-120 Internal

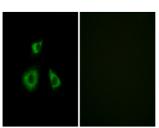
Region

Specificity MRPL52 polyclonal antibody (39s Ribosomal Protein L52-Mitochondrial) binds to endogenous 39s Ribosomal Protein L52-

Mitochondrial at the amino acid region 40-120 Internal.

Immunogen Sequence





Immunofluorescence analysis of HUVEC cells, using MRPL52 Antibody. The picture on the right is blocked with the synthesized peptide.