

## Anti-MRPL54 antibody (81-130) (STJ94237)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Large ribosomal subunit protein mL54 (81-130) is suitable for use in Western Blot,

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

Applications WB/IHC/IF/ELISA Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000

IF 1:50-200

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

Isotype

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

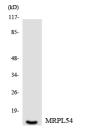
Gene ID 116541 Gene Symbol MRPL54 Uniprot ID RM54\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human MRPL54. AA range:81-130

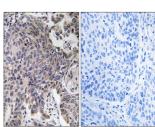
Immunogen 81-130

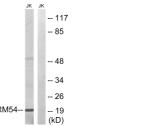
Region
Specificity MRP-L54 Polyclonal Antibody detects endogenous levels of MRP-L54 protein.

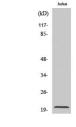
Immunogen Sequence



Western blot analysis of the lysates from HT-29 cells using MRPL54 antibody.







Western blot analysis of various cells using MRP-L54 Polyclonal Antibody diluted at 1i1/4 2000