

Anti-MRPS21 antibody (38-87) (STJ94245)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Small ribosomal subunit protein bS21m (38-87) 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/Rat/Monkey

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 IF 1:200-1:1000 ELISA 1:40000

Formulation Liquid in PBS containing 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

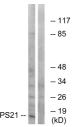
Gene ID 54460 Gene Symbol MRPS21 Uniprot ID RT21_HUMAN

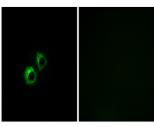
Immunogen The antiserum was produced against synthesized peptide derived from human MRPS21. AA range:38-87

Immunogen 38-87

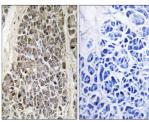
Region
Specificity MRP-S21 Polyclonal Antibody detects endogenous levels of MRP-S21 protein.

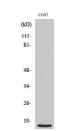
Immunogen Sequence





Immunofluorescence analysis of MCF7 cells, using MRPS21 Antibody. The picture on the right is blocked with the synthesized peptide.





Western blot analysis of various cells using MRP-S21 Polyclonal Antibody diluted at 11¼ 500