



SRP54 Recombinant Rabbit mAb

Catalog: BS49818

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Enables several functions, including 7S RNA binding activity; endoplasmic reticulum signal peptide binding activity; and guanyl ribonucleotide binding activity. Contributes to GTPase activity. Involved in granulocyte differentiation and protein targeting to ER. Located in cytosol and nucleus. Part of signal recognition particle, endoplasmic reticulum targeting. Implicated in severe congenital neutropenia 8. [provided by Alliance of Genome Resources, Jul 2025]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

54 kDa

Swiss-Prot:

P61011

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000 IHC-P: 1:100-1:200

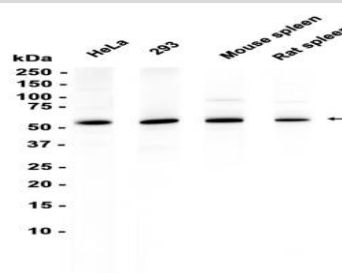
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:



Western blot analysis of extracts from HeLa, 293 cells and Mouse spleen, Rat spleen tissues using it at 1:1000.

Note:

For research use only, not for use in diagnostic procedure.

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