

MRS (Methionyl-tRNA synthetase)

Polyclonal Antibody

Cat.NO.: PA01315

3th Edition

Description: MRS is a component of multi-ARS complex and catalyzes ligation of methionine with methionyl-tRNA. MRS is involved in the rRNA synthesis in nucleoli.

Antigen: Denatured full length human recombinant MRS.

Form: Anti-methionyl-tRNA synthetase rabbit serum containing 0.05% sodium azide for preservative.

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: This antibody reacts specifically with 100kDa methionyl tRNA synthetase protein.