

IRS (Isoleucyl-tRNA synthetase)

Polyclonal Antibody

Cat.NO.: PA01269

3th Edition

Description: IRS is a component of multi-ARS complex and catalyzes the ligation of isoleucine with isoleucyl-tRNA.

Antigen: S1074-F1264 denatured recombinant human isoleucyl tRNA synthetase protein.

Form: Anti-isoleucyl-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 135kDa isoleucyl tRNA synthetase protein.