

CRS (CysteinyI tRNA synthetase)

Polyclonal Antibody

Cat.NO.: PA01120

3th Edition

Description: CRS is a class 1 aminoacyl-tRNA synthetase, cysteinyltRNA synthetase. Each of the twenty aminoacyl-tRNA synthetase catalyzes the aminoacylation of a specific tRNA or tRNA isoaccepting family with the cognate amino acid.

Antigen: Recombinant N-term 6x His-human CRS.

Form: Anti-CRS 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 85kDa cysteinyl tRNA synthetase protein.