

Anti-Human/Mouse/Rat CNDP1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA09099

3th Edition

Description: This gene encodes a member of the M20 metalloprotease family. The encoded protein is specifically expressed in the brain, is a homodimeric dipeptidase which was identified as human carnosinase. This gene contains trinucleotide (CTG) repeat length polymorphism in the coding region.

Antigen: Recombinant protein of human CNDP1

Form:

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: Found in serum and adult nervous central system. Absent in serum from patients with homocarnosinosis.