

Anti-Human/Mouse/Rat DPYSL3 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA10984

3th Edition

Description:Collapsin response mediator protein 4 is an enzyme that in humans is encoded by the CRMP4 gene. Mostly expressed in heart, skeletal muscle, fetal brain and spinal cord. It has phosphorylation sites on Ser-522 by DYRK2 promotes subsequent phosphorylation on Thr-509, Thr-514 and Ser-518 by GSK3.

Antigen: Synthetic peptide of human DPYSL3

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: Mainly expressed in heart and skeletal muscle. Also strongly expressed in fetal brain and spinal cord.