

Anti-Human/Mouse DOPEY1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA10673

3th Edition

Description: This gene belongs to the dopey family. It is a transporter protein, possibly involved in protein traffic between late Golgi and early endosomes. This gene plays a potential role in functional brain alterations and in the pathogenesis of mental retardation in Down syndrome, its overexpression in the brain regions, that are altered in Down syndrome patients and involved in learning and memory processes.

Antigen: Synthetic peptide of human DOPEY2

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: