

Anti-Human/Rat SLC16A10 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA08154

3th Edition

Description: SLC16A10 is a member of a family of plasma membrane amino acid transporters that mediate the Na(+)-independent transport of aromatic amino acids across the plasma membrane. Sodium-independent transporter that mediates the uptake of aromatic acid. Can function as a net efflux pathway for aromatic amino acids in the basolateral epithelial cells.

Antigen: Synthetic peptide of human SLC16A10

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: Strongly expressed in kidney and skeletal muscle and at lower level in placenta and heart.