

Anti-Human/Mouse SLC43A2 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA08110

3th Edition

Description:System L amino acid transporters, such as SLC43A2, mediate sodium-independent transport of bulky neutral amino acids across cell membranes.

Antigen:Synthetic peptide of human SLC43A2

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:Detected in several tissues with, higher expression in placenta, kidney and peripheral blood leukocytes. In the kidney is detected in epithelial cells of the distal tubule and collecting duct. In the intestine is expressed mainly in crypt cells of the intestinal microvilli and epithelial cells in the base of the villus.