

Anti-Human/Mouse/Rat SLC29A1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA06203

3th Edition

Description: This gene is a member of the equilibrative nucleoside transporter family. The gene encodes a transmembrane glycoprotein that localizes to the plasma and mitochondrial membranes and mediates the cellular uptake of nucleosides from the surrounding medium. The protein is categorized as an equilibrative (as opposed to concentrative) transporter that is sensitive to inhibition by nitrobenzylthioinosine (NBMPR).

Antigen: Synthesized peptide derived from the N-terminal region of human ENT1.

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: Expressed in heart, brain, mammary gland, erythrocytes and placenta, and also in fetal liver and spleen.