
SLC38A5 Rabbit pAb

Catalog Number: bs-21278R

Target Protein: SLC38A5

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100), ELISA (1:5000-10000)

Reactivity: Human (predicted:Mouse, Rat)

Predicted MW: 52 kDa

Entrez Gene: 92745

Swiss Prot: Q8WUX1

Source: KLH conjugated synthetic peptide derived from human SLC38A5: 401-472/472.

Purification: affinity purified by Protein A

Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The protein encoded by this gene is a system N sodium-coupled amino acid transporter. The encoded protein transports glutamine, asparagine, histidine, serine, alanine, and glycine across the cell membrane, but does not transport charged amino acids, imino acids, or N-alkylated amino acids. Alternative splicing results in multiple transcript variants, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Aug 2013]