

SLC38A4 Rabbit pAb

Catalog No.: A21045

Basic Information

Observed MW

Refer to figures

Calculated MW

61kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

SLC38A4 is found predominantly in liver and transports both cationic and neutral amino acids. The transport of cationic amino acids by SLC38A4 is Na(+) and pH independent, while the transport of neutral amino acids is Na(+) and pH dependent (Hatanaka et al., 2001 [PubMed 11342143]).

Recommended Dilutions

WB 1:1000 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

55089

Swiss Prot

Q96916

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

ATA3; NAT3; PAAT; SNAT4; SLC38A4

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.