

A Reliable Research Partner in Life Science and Medicine

SLC38A3 Polyclonal Antibody

catalog number: E-AB-67618

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human SLC38A3 (NP 006832.1).

Host Rabbit
Isotype IgG

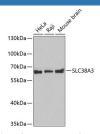
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts of various cell lines using

SLC38A3 Polyclonal Antibody.

Observed-MV:60 kDa Calculated-MV:55 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

SLC38A3 (Solute Carrier Family 38 Member 3) is a Protein Coding gene. Diseases associated with SLC38A3 include Dissociative Disorder and Sarcocystosis. Among its related pathways are Transport of glucose and other sugars, bile salts and organic acids, metal ions and amine compounds and Circadian entrainment. Gene Ontology (GO) annotations related to this gene include symporter activity and L-alanine transmembrane transporter activity. An important paralog of this gene is SLC38A5.