

Assay Biotechnology Company

2200 Ringwood Ave. San Jose, CA 95131 Phone: (408) 747 0185 Fax: (408 747 0145

www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: SLC38A1 Antibody

Catalog Number: C48297

> Reactivity: Human, Mouse, Rat

Applications: WB

> **Dilutions:** WB 1:500-2000

Modification: Unmodified/Total

> Source: Polyclonal, Rabbit, IgG

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from human SLC38A1

Concentration: 1 mg/ml

Gene Name: SLC38A1 ATA1 NAT2 SAT1 SNAT1

Protein Name: Sodium-coupled neutral amino acid transporter 1 (Amino acid transporter

A1) (N-system amino acid transporter 2) (Solute carrier family 38

member 1) (System A amino acid transporter 1) (System N amino acid

transporter 1)

Other Name:

Human Swiss Prot No.: Q9H2H9

> Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

> > azide.

Specificity: This antibody detects endogenous levels of SLC38A1 at Human,

Mouse.Rat

Storage and Stability: Store at -20° C/1 year