



SLC6A3 Antibody

E11-18860C

Catalog Number: E11-18860C

Concentration: 100µl, 1mg/ml

Swiss-Prot No.: Q01959

Other Names: DA transporter; DAT; DAT1; SC6A3; SLC6A3; Sodium-dependent dopamine transporter; solute carrier family 6 (neurotransmitter transporter, dopamine), member 3; Solute carrier family 6 member 3

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

SLC6A3.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: SLC6A3 antibody detects endogenous levels of total SLC6A3 protein.

Reactivity: Human; Mouse; Rat

Applications: WB: 1:500~1:3000 ELISA: 1:10000

References:

Vandenbergh D.J., Brain Res. Mol. Brain Res. 15:161-166(1992).

Giros B., Mol. Pharmacol. 42:383-390(1992).

Pristupa Z.B., Mol. Pharmacol. 45:125-135(1994).

For Research Use Only