

## **SLC6A1** Antibody

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Catalog Number: E11-187970

Concentration: 1mg/ml,100ug/100ul

Swiss-Prot No.: P30531

Other Names: Sodium- and chloride-dependent GABA transporter 1; GAT-1; Solute carrier family 6 member 1; SLC6A1;

GABATR, GABT1, GAT1

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 SLC6A1.

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

immunogen.

Specificity: SLC6A1 antibody detects endogenous levels of total SLC6A1 protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 100%, Positives = 100%);

Rat (Identities = 100%, Positives = 100%)

**Applications:** WB: 1:500~1:1000 ELISA: 1:40000

References:

Nelson H., FEBS Lett. 269:181-184(1990). Muzny D.M., Nature 440:1194-1198(2006).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

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