

Affinity Biosciences

website:www.affbiotech.com order:order@affbiotech.com

SLC6A3 Ab

Images(3)

Cat.#: DF2243 Concn.: ~1mg/ml Mol.Wt.: 69 kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human SLC6A3, corresponding to a

region within the internal amino acids.

Uniprot: Q01959

Description: Amine transporter. Terminates the action of dopamine by its high affinity

sodium-dependent reuptake into presynaptic terminals

250 — 1 150 — 1 100 — 70 — 50 — 55 — 25 — 20 — 1 15 — 10 — 1

Western blot analysis of extracts from COLO205 cells(heat-shock treatment),

using SLC6A3 Ab at 1/1000 dilution.

Observed bands: 70kD.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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