

S6A12 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP14020
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Sodium- and chloride-dependent betaine transporter
Synonyms	Sodium- and chloride-dependent betaine transporter ;BGT-1;Na ⁺ /Cl ⁻ - betaine/GABA transporter;Solute carrier family 6 member 12

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Transports betaine and GABA. May have a role in regulation of GABAergic transmission in the brain through the reuptake of GABA into presynaptic terminals, as well as in osmotic regulation. Belongs to the sodium:neurotransmitter symporter (SNF) family. subunit: Interacts with LIN7C. tissue specificity: Liver, heart, skeletal muscle, placenta, and a widespread distribution in the brain.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com