



## GABA T-3 Monoclonal Antibody

Catalog No	BYmab-12724
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SLC6A11
Protein Name	Sodium- and chloride-dependent GABA transporter 3
Immunogen	Synthesized peptide derived from GABA T-3 . at AA range: 370-450
Specificity	GABA T-3 Monoclonal Antibody detects endogenous levels of GABA T-3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SLC6A11; GABT3; GAT3; Sodium- and chloride-dependent GABA transporter 3; GAT-3; Solute carrier family 6 member 11
Observed Band	70kD
Cell Pathway	Membrane; Multi-pass membrane protein.
Tissue Specificity	Widespread distribution in the brain.
Function	function:Terminates the action of GABA by its high affinity sodium-dependent reuptake into presynaptic terminals.,similarity:Belongs to the sodium:neurotransmitter symporter (SNF) family.,tissue specificity:Widespread distribution in the brain.,
Background	The protein encoded by this gene is a sodium-dependent transporter that

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## matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images** 

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