## [ Primary Antibody ]

## GABA Transporter 2 Rabbit pAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

– DATASHEET –		400-901-9800	
Host: Rabbit	<b>Isotype:</b> IgG	Applications: ELISA (1:5000-10000)	
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse,	
GenelD: 6540	SWISS: Q8TCC2	Rat, Rabbit, Pig, Sheep,	
Target: GABA Transporter 2	2	Cow, Chicken, Dog, Horse)	
	nthetic peptide derived from human GABA 2: 131-230/602. < Extracellular >	Predicted MW.:	
Purification: affinity purified by Protein A		Subcollular	
Concentration: 1mg/ml		Subcellular Location: Cell membrane	
Glycerol.	with 1% BSA, 0.02% Proclin300 and 50% re at -20°C for one year. Avoid repeated		
transmission is tern of through GABA transporters (GAT1 (BGT-1). There is ~5 and GAT3 have bee GAT2 is found in ma involved in distinct important in non-n	ibitory neurotransmitter and the GABAergio ninated by the rapid Na+/Cl-dependent upt ansporters. There are multiple subtypes of C , GAT2, GAT3; and betaine GABA transporter 0% homology between each subtypes. GAT n detected in various parts of the brain whil any tissues. It appears that GAT1 and GAT3 a GABAergic transmission while GAT2 may be eural functions. GAT2 is a gamma-amino bu orter. It is a 602 amino acid (85kDa) otein.	ake GABA - 1 - - - - - - - - - - - - - - - - -	

## - SELECTED CITATIONS -------

• [IF=2.27] Tai, Tran Tien, et al. "Neurotransmitter transporter family including SLC6A6 and SLC6A13 contributes to the 5 - aminolevulinic acid (ALA) - induced accumulation of protoporphyrin IX and photo - damage, through uptake of ALA by cancerous cells." Photochemistry and Photobiology (2014). IHC ;Human. 10.1111/php.12290