

Anti-GlyT2

(glycine transporter-2)

Product Information:

1)	Catalog #:	MSFR103060
	Item Name:	GlyT2 pAb (Rb) 20ug
	Size :	20µg (affinity-purified with antigen polypeptide)
	Species :	Rabbit
	Product Code :	GlyT2-Rb-Af1290
	RRID :	AB_2571606
2)	Catalog #:	MSFR103070
	Item Name:	GlyT2 pAb (Rb) 50ug
	Size :	50µg (affinity-purified with antigen polypeptide)
	Species :	Rabbit
	Product Code :	GlyT2-Rb-Af1290
	RRID :	AB_2571606
3)	Catalog #:	MSFR103080
	Item Name:	GlyT2 pAb (GP) 20ug
	Size :	20µg (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	GlyT2-GP-Af800
	RRID :	AB_2571607
4)	Catalog #:	MSFR103090
	Item Name:	GlyT2 pAb (GP) 50ug
	Size :	50µg (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	GlyT2-GP-Af800
	RRID :	AB_2571607
5)	Catalog #:	MSFR107060
	Item Name:	GlyT2 (glycine transporter-2) pAb (Go)
	Size :	20µg (affinity-purified with antigen polypeptide)
	Species :	Goat
	Product Code :	GlyT2-Go-Af1000
	RRID :	AB_2858209
6)	Catalog #:	MSFR107070
	Item Name:	GlyT2 (glycine transporter-2) pAb (Go)
	Size :	50µg
	Species :	Goat
	Product Code :	GlyT2-Go-Af1000
	RRID :	AB_2858209

Formulation: Liquid; 200 µg/ml in PBS with 0.05% NaN₃.

Storage: Store at cool temperature. (2-10°C)

The antibody can be stored at 2-10°C. The antibody can be also aliquoted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardous. No MSDS required.

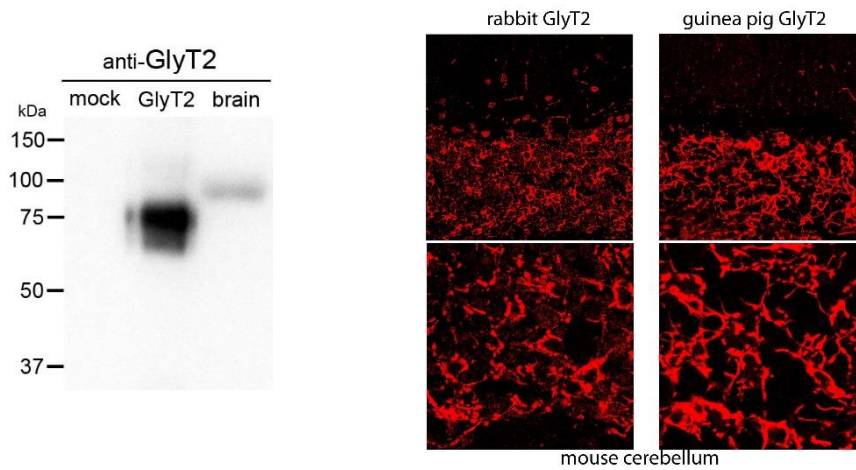
Species: rabbit / guinea pig / goat, polyclonal

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Antigen: mouse GlyT2, N-terminal 18 amino acids (AF411042)

Specificity: mouse (others not tested)

This stains selectively glycinergic axon terminals.



Applications: In general, affinity-purified antibody is used at around 1 microgram/ml for immunoblot and immunohistochemistry. The most appropriate concentration should be determined by users, because it depends on contents in given cells, tissues and organs.

Research Use: For research use only, not for use in diagnostic procedures.

Remarks: Rabbit GlyT2 antibody produce low background labeling in the nucleus.

Reference: 1. Hondo, M., Furutani, N., Yamasaki, M., Watanabe, M., and Sakurai, T, (2011) Orexin neurons receive glycinergic innervations. PLoS ONE, e25076, 2011.

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