

Anti-GlyRa

(*glycine receptor α subunits*)

Product Information:

1)	Catalog #:	MSFR103000
	Item Name:	GlyRa pAb (GP) 20ug
	Size :	20 μ g (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	GlyRa-GP-Af580
	RRID :	AB_2571771
2)	Catalog #:	MSFR103010
	Item Name:	GlyRa pAb (GP) 50ug
	Size :	50 μ g (affinity-purified with antigen polypeptide)
	Species :	Guinea pig
	Product Code :	GlyRa-GP-Af580
	RRID :	AB_2571771

Formulation : Liquid ; 200 μ g/ml in PBS with 0.05% NaN₃.
 (affinity-purified with antigen polypeptide)

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

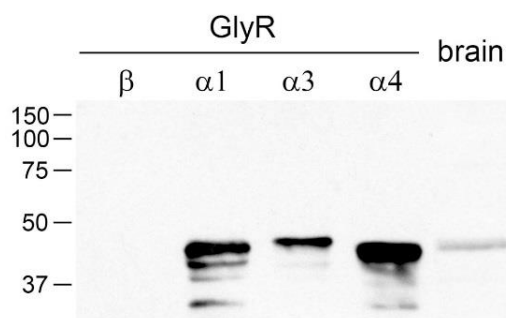
The antibody can be stored at 2-10°C. The antibody can be also aliquoted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardous. No MSDS required.

Species : guinea pig, polyclonal

Antigen : mouse GlyR α 1,105-134 aa
 (NM_020492)

Specificity : mouse (others not tested)

This recognizes common sequence of GlyR α 1- α 4 subunits.



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.

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

Reference :

Orexin neurons receive glycinergic innervations.

Hondo M, Furutani N, Yamasaki M, Watanabe M, Sakurai T. PLoS One. 2011;6(9):e25076. doi: 10.1371/journal.pone.0025076. Epub 2011 Sep 16. PMID: 21949857

Glycinergic Input to the Mouse Basal Forebrain Cholinergic Neurons.

Bardóczy Z, Pál B, Kőszeghy Á, Wilhelm T, Watanabe M, Záborszky L, Liposits Z, Kalló I. J Neurosci. 2017 Sep 27;37(39):9534-9549. doi: 10.1523/JNEUROSCI.3348-16.2017. Epub 2017 Sep 5. PMID: 28874448

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