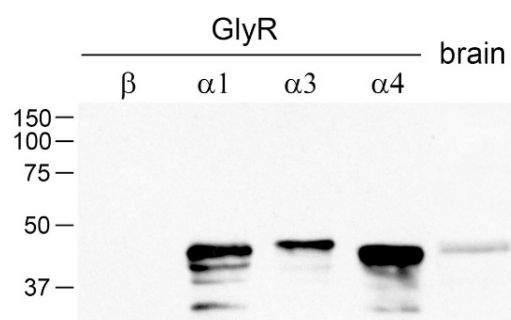


Anti-GlyRa*(glycine receptor α subunits)***Code Number** : GlyRa-GP-Af580 (guinea pig, RRID : AB_2571771)**Size** : 20 μ g and 50 μ g / See label on vial
(affinity-purified with antigen polypeptide)**Formulation** : Liquid ; 200 μ g/ml in PBS with 0.05% NaN₃.
(affinity-purified with antigen polypeptide)**Storage** : Store at 4°C. The antibody can be stored at 4°C. The antibody can be also aliquotted 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.**Remarks** : Rabbit GlyT2 antibody produce low background labeling in the nucleus.**Reference** : Hondo M, Furutani N, Yamasaki M, Watanabe M, Sakurai T (2011) Orexin neurons receive glycinergic innervations. PLoS ONE 6: e25076.