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Glycine Receptor alpha 3 Rabbit pAb

Catalog Number: bs-20548R

Target Protein: Glycine Receptor alpha 3

Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500)

Reactivity: (predicted:Human, Mouse, Rat)

Predicted MW: 50 kDa Entrez Gene: 8001 Swiss Prot: 075311

Source: KLH conjugated synthetic peptide derived from human Glycine Receptor alpha 3: 1-100/464.

Purification: affinity purified by Protein A

Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The GLRA3 gene encodes the alpha-3 subunit of the neuronal glycine receptor, a ligand-

gated chloride channel composed of ligand-binding alpha and structural beta polypeptides

(Kingsmore et al., 1994 [PubMed 7894176]).[supplied by OMIM, Nov 2009]