

bs-12089R

[Primary Antibody]

GLRA4 Rabbit pAb

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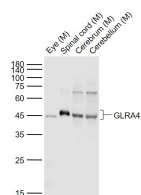
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— DATASHEET —

| | | |
|---|----------------------|--|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:500-2000) |
| Clonality: Polyclonal | | Reactivity: Mouse |
| | SWISS: Q61603 | |
| Target: GLRA4 | | |
| Immunogen: KLH conjugated synthetic peptide derived from mouse GLRA4: 31-130/455. < Extracellular > | | Predicted MW.: 45 kDa |
| Purification: affinity purified by Protein A | | Subcellular Location: Cytoplasm |
| Concentration: 1mg/ml | | |
| Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. | | |
| Background: The glycine receptor is a neurotransmitter-gated ion channel. Binding of glycine to its receptor increases the chloride conductance and thus produces hyperpolarization (inhibition of neuronal firing). | | |

— VALIDATION IMAGES —



Sample: Lane 1: Eye (Mouse) Lysate at 40 ug
Lane 2: Spinal cord (Mouse) Lysate at 40 ug Lane
3: Cerebrum (Mouse) Lysate at 40 ug Lane 4:
Cerebellum (Mouse) Lysate at 40 ug Primary:
Anti-GLRA4 (bs-12089R) at 1/500 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 48 kD
Observed band size: 45 kD