

Anti-Phospho-GluR-1 (S863) Rabbit Polyclonal Antibody



Catalog #: U1611

Aliases

GRIA1; GLUH1; GLUR1; Glutamate receptor 1; GluR-1; AMPA-selective glutamate receptor 1; GluR-A; GluR-K1; Glutamate receptor ionotropic; AMPA 1; GluA1

Background

Gene Name: GRIA1

NCBI Gene Entry: [2890](#)

UniProt Entry: [P42261](#)

Application Information

Molecular Weight: Predicted, 102 kDa; observed, 102 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Phospho-GluR-1 (Ser863)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:50-1:200

Note: This product is for research use only.

Validation Data

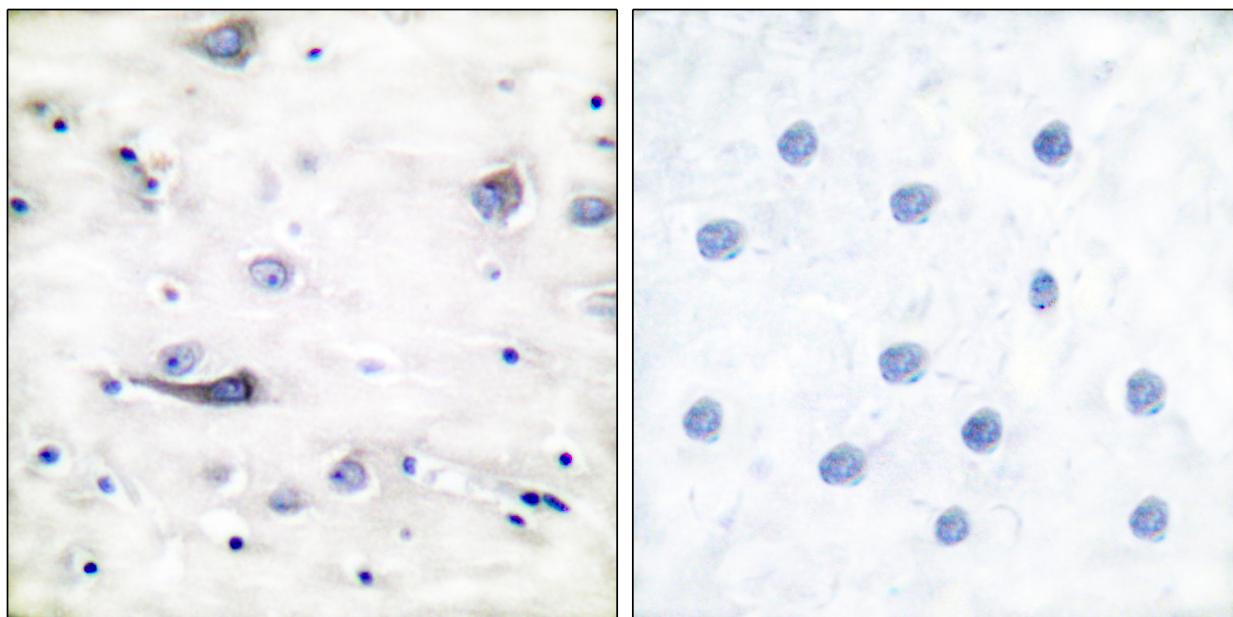
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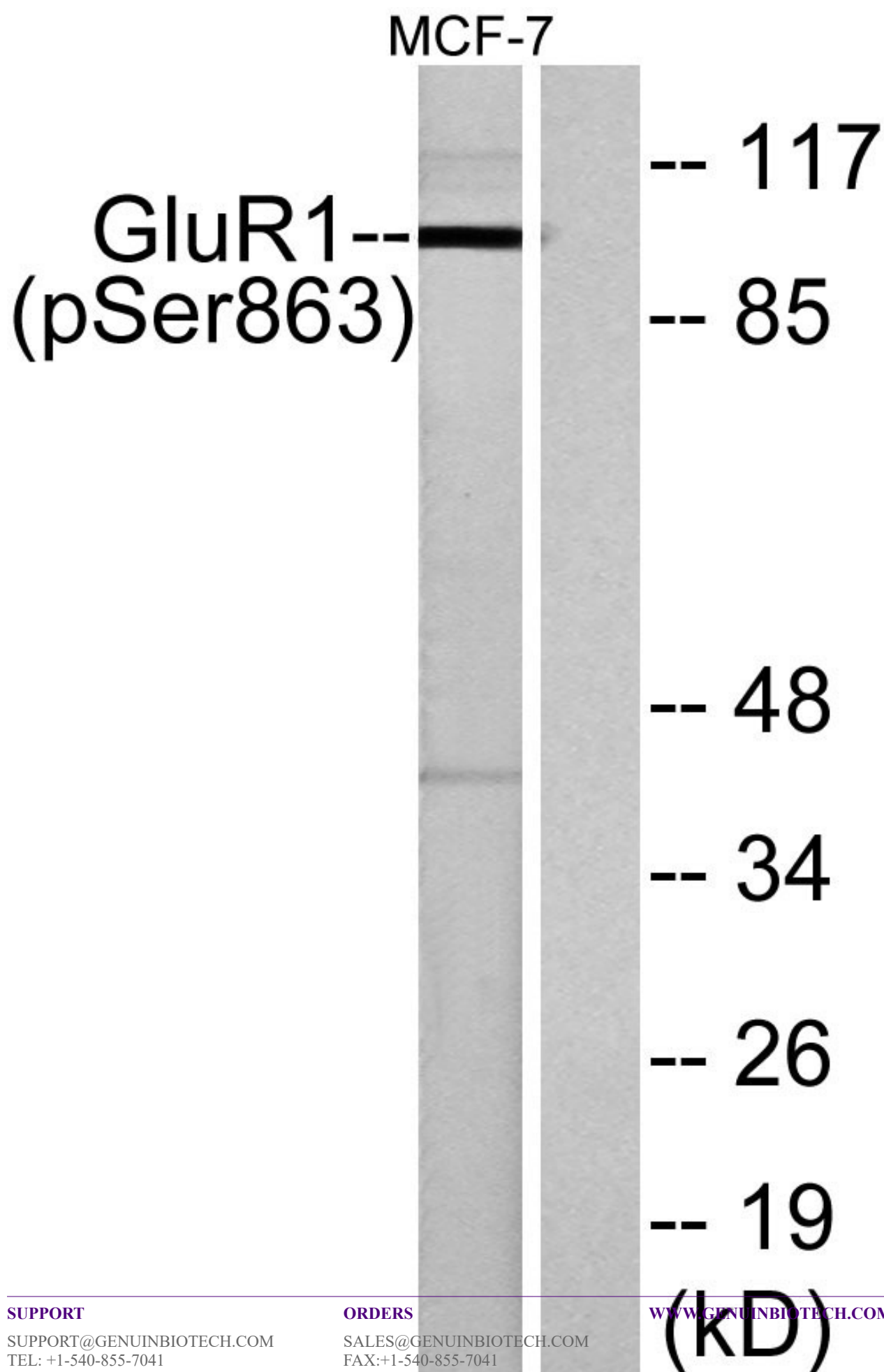
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Immunohistochemistry analysis of paraffin-embedded human brain, using GluR1 (Phospho-Ser863) Antibody. The picture on the right is blocked with the phospho peptide.



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Western blotting analysis of lysates from MCF-7 cells, using GluR1 (Phospho-Ser863) Antibody. The lane on the right is blocked with the phospho peptide.

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