



NMDAR1 (Phospho-Ser896) Antibody

Cat. #: ANTY011104

Species: Human and Mouse

Quantity: 100ug

Concentration: 100ug/100ul

Storage and Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human NMDAR1 around the phosphorylation site of serine 896 (R-R-SP-S-K).

Specificity: NMDAR1 (phospho-Ser896) antibody detects endogenous levels of NMDAR1 only when phosphorylated at threonine 896.

Tested Application: WB

Application Notes: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

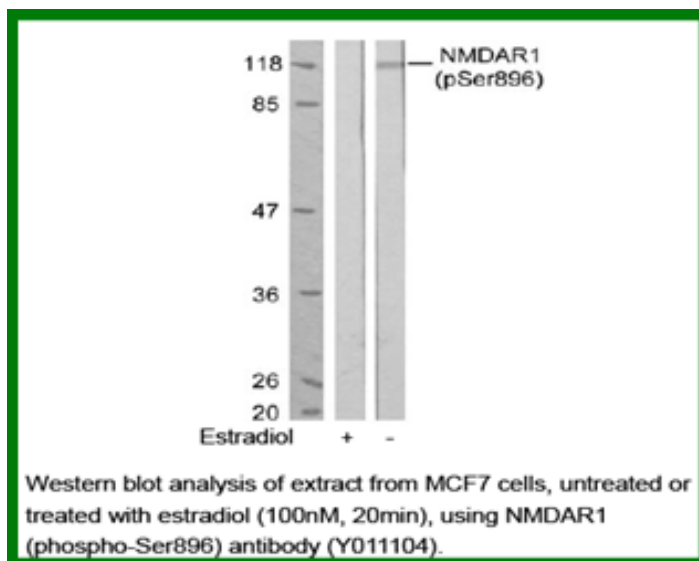
Raised In: Rabbit

Purity: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

Storage buffer: WB: 1:500~1:1000

Form: Liquid

References Tyszkiewicz JP, et al. J Physiol. 2004 Feb 1; 554(Pt 3): 765-777



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