

Phospho-EGF Receptor (Tyr845) Antibody, Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 110828-R0007

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GENERAL INFORMATION	
Immunogen:	A synthetic phosphopeptide corresponding to residues around Tyr845 of the Human Phospho-EGF Receptor
Preparation	This antibody was obtained from a rabbit immunized with a synthetic phosphopeptide corresponding to residues around Tyr845 of the Human Phospho-EGF Receptor.
Ig Type:	Rabbit IgG
Clone ID:	0007
Specificity:	Human Phospho-EGF Receptor (Tyr845), which correspond to Phospho-EGF Receptor (Tyr869) of P00533-1 in UniProt.
Formulation:	10 mM sodium HEPES, 150 mM NaCl, 100 µg/mL BSA, 50% glycerol, pH 7.5
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	WB
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:1000-1:10000

Please Note: Optimal concentrations/dilutions should be determined by the end user.

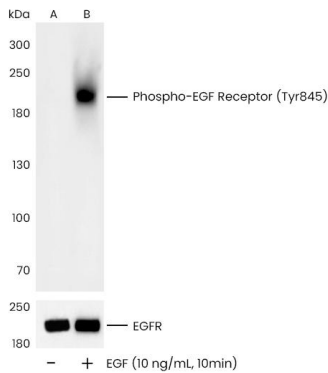
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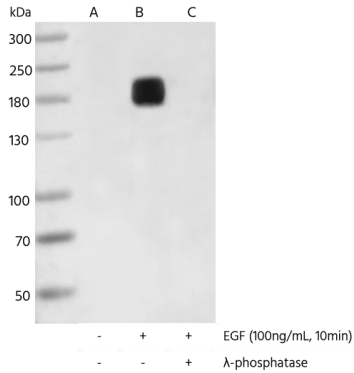


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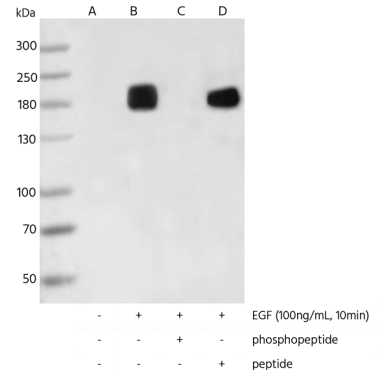
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Western blot analysis of extracts from serum-starved HeLa, untreated (-) or treated with EGF (10 ng/mL, 10min) using Phospho-EGF Receptor (Tyr845) rabbit monoclonal Antibody (Cat# 110828-R0007) at 1:1000 dilution (upper), Anti-EGFR Antibody (Cat# 100372-T32) at 1:1000 dilution (lower).



Western blot analysis of extracts from serum-starved HeLa, untreated (line A); treated with EGF (Cat# 10605-HNAE) (100ng/mL, 10min; +) (line B); treated with EGF and λ-phosphatase (Cat# L01-20U) (line C) using Phospho-EGF Receptor (Tyr845) rabbit monoclonal Antibody (Cat# 110828-R0007) at 1:1000 dilution. **(Validation Experiment)**



Western blot analysis of extracts from serum-starved HeLa, untreated (line A); treated with EGF (Cat# 10605-HNAE) (100ng/mL, 10min), without peptide (line B) or antigen-specific phosphopeptide (line C) or antigen-specific peptide (line D) using Phospho-EGF Receptor (Tyr845) rabbit monoclonal Antibody (Cat# 110828-R0007) at 1:1000 dilution. **(Validation Experiment)**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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