

Phospho-Akt (Thr308) Antibody, Rabbit MAb



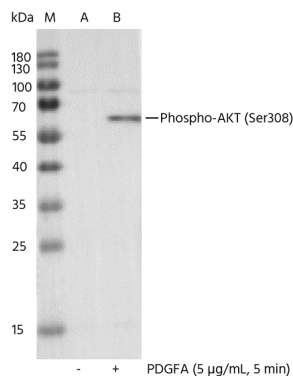
Sino Biological
Biological Solution Specialist

Catalog Number: 110547-R0002

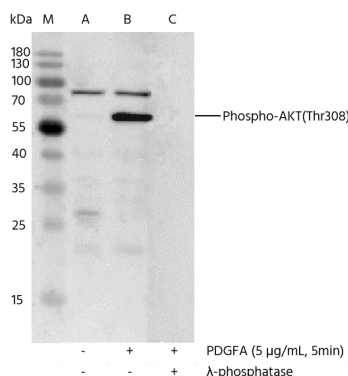
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GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the residues around Thr308 of Human Phospho-Akt
Preparation	This antibody was obtained from a rabbit immunized with a synthetic peptide corresponding to the residues around Thr308 of Human Phospho-Akt.
Ig Type:	Rabbit IgG
Clone ID:	0002
Specificity:	Human, Mouse Phospho-Akt (Thr308) Species predicted to react based on 100% sequence homology: Rat
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: 1:1000-1:5000

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



Western blot analysis of extracts from serum-starved NIH-3T3, untreated (line A); treated with PDGFA (Cat# 13081-H07Y) (5 µg/mL, 5 min) (line B) using Phospho-AKT (Thr308) rabbit monoclonal Antibody (Cat: 110547-R0002) at 1:5000 dilution.



Western blot analysis of extracts from serum-starved NIH 3T3, untreated (line A); treated with PDGFA (Cat: 13081-H07Y) (5 µg/mL, 5 min; +) (line B); treated with PDGFA and λ-phosphatase (Cat: L01-20U) (line C) using Phospho-AKT (Thr308) rabbit monoclonal Antibody (Cat: 110547-R0002) at 1:1000 dilution.