

Phospho-AKT1 (Thr450) Antibody, Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 110848-R0056

EliteRmab® is a registered trademark of Sino Biological Inc.

GENERAL INFORMATION	
Immunogen:	A synthetic phosphopeptide corresponding to residues around (Thr450) of the Human Phospho-AKT1
Preparation	This antibody was obtained from a rabbit immunized with a synthetic phosphopeptide corresponding to residues around (Thr450) of the Human Phospho-AKT1.
Ig Type:	Rabbit IgG
Clone ID:	0056
Specificity:	Human Phospho-AKT1 (Thr450) of P31749 in UniProt. Reacts with: Human, mouse Species predicted to react based on 100% sequence homology: Rat, Cynomolgus
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: 1:500-1:2000

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

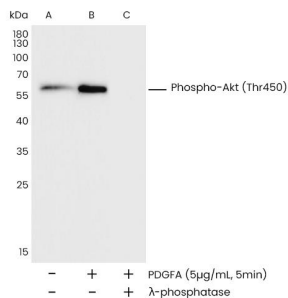
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Western blot analysis of extracts from serum-starved NIH 3T3, untreated (line A); treated with PDGFA (Cat# 13081-H07Y) (5 μg/mL, 5 min; +) (line B); treated with PDGFA and λ-phosphatase (line C) using Phospho-AKT (Thr450) rabbit monoclonal Antibody (Cat# 110848-R0056) at 1:1000 dilution.

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

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