Polyclonal phos phorylated-Akt (Thr-308) (p-Akt) Antibody (1 mg/mL, 50 µL)

Catalog Number: DRDPAKT Store at -20°C. FOR RESEARCH USE ONLY



Alternative Names: phosphorylated-protein kinase B; p-Akt

Preparation: Polyclonal antibody for p-Akt was produced by immunization of a rabbit with a synthetic site-specific phosphorylated peptide (Thr-308) of p-Akt.

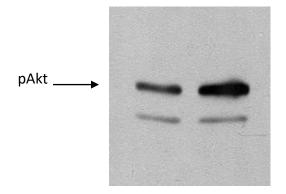
Purification: The IgG was purified using protein G

Specificity: The antibody recognizes human phospho-Akt

Form: liquid; PBS, pH 7.4, containing 0.05% azide.

Storage: Avoid repeated freezing and thawing by dividing the contents into aliquots and storing at -20°C.

Western Blots: Primary: Dilute antibody 1:1000 in TBS containing 1% BSA for a minimum of two hours. Secondary: We recommend a 1:5000 dilution of an HRP-conjugated anti-rabbit antibody in TBS containing 1% BSA for 2 hrs.



Lane 1: MCF 7 cells

Lane 2: MCF 7 cells treated with PDGF (induser of Akt phosphorylation)

(inducer of Akt phosphorylation)