

Anti-AKT1 (phospho Thr308) Antibody (A307479)

Specifications:

Name: Anti-AKT1 (phospho Thr308) Antibody

Description: Rabbit polyclonal antibody to AKT1 (phospho Thr308).

Applications: WB, IHC

Recommended Dilutions: WB: 1:500-1:1,000, IHC: 1:50-1:200

Reactivity: Human, Mouse, Rat

Immunogen: A synthetic phosphorylated peptide around T308 of human AKT (NP 005154.2).

Sequence: MKTFC

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 60 kDa

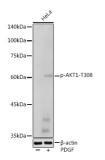
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Western blot analysis of extracts of HeLa cells, using Anti-AKT1 (phospho Thr308) Antibody (A307479) at 1:1,000 dilution. HeLa cells were treated by PDGF (100 ng/ml) at 37°C for 30 minutes after serum-starvation overnight. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 180s.