

Anti-Tuberin (phospho Ser1387) Antibody (A308810)

Specifications:

Name: Anti-Tuberin (phospho Ser1387) Antibody

Description: Rabbit polyclonal antibody to Tuberin (phospho Ser1387).

Applications: WB

Recommended Dilutions: WB: 1:500-1:2,000

Reactivity: Human, Mouse, Rat

Immunogen: A synthetic phosphorylated peptide around S1387 of human Tuberin/TSC2 (NP 000539.2).

Sequence: SSSSP

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 200 kDa

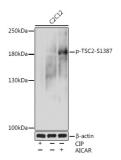
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

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 C2C12 cells, using Anti-Tuberin (phospho Ser1387) Antibody (A308810) at 1:1,000 dilution. C2C12 cells were treated by CIP(20uL/400ul) at 37°C for 1 hour. C2C12 cells were treated by AICAR (0. 5 mM) 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 25µg per lane. The blocking buffer used was 3% BSA. Detection was with a ECL Basic Kit. Exposure time: 60s.