

Polyclonal Antibody against Phospho-Akt (Ser473)

Catalog Number: 11092

Size: 100 µg

Host: Rabbit

Isotype/Preparation:

Rabbit IgG was purified by protein-G

Immunogen:

Synthetic phosphopeptide corresponding to residues surrounding Ser473 of mouse Akt

Specificity:

The antibody detects human, mouse and rat phospho-Akt (Ser473)

Formulation:

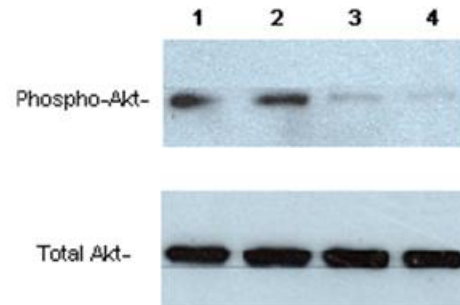
Solution in PBS

Storage:

Store at -20°C. For long-term storage, aliquot and freeze at -70°C. Avoid repeated freeze/defrost cycles.

Application/Usage:

Western blot - This antibody can be used as primary antibody to detect phospho-Akt (Ser473).



Western blot analysis of phospho-Akt in 30ug wild type mouse hypothalamus tissue lysate (Lane 1,2) and APPL2 knockdown mouse hypothalamus tissue lysate (Lane 3,4) using anti-Phospho-Akt followed by goat anti-rabbit antibody.