

PRAS40(Phospho-Ser183) Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP12181

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized phosho peptide around human PRAS40 (Ser183)

Mol wt N/A

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB

Concentration 1 mg/ml
Full name PRAS40

Synonyms PRAS40 ;Ser183; Proline-rich AKT1 substrate 1; 40 kDa proline-rich AKT substrate

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

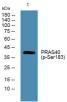
AKT1S1 is a proline-rich substrate of AKT (MIM 164730) that binds 14-3-3 protein (see YWHAH| MIM 113508) when phosphorylated (Kovacina et al.| 2003

Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year