Phospho-PRAS40 (Thr246) Ab

References(1) Images(3)

Cat.#: AF2387 Concn.: ~1mg/ml Mol.Wt.: 40kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The Ab is from purified rabbit serum by affinity purification via sequential

chromatography on phospho-peptide and non-phospho-peptide affinity

columns.

Immunogen: A synthesized peptide derived from human PRAS40 around the

phosphorylation site of Thr246.

Uniprot: Q96B36



Western blot analysis of extracts from 3T3-L1 cells(heat-shock treatment) HepG2 cells(heat-shock treatment)Hela cells(heat-shock treatment), using Phospho-PRAS40 (Thr246) Ab. The lane on the left was treated with blocking peptide.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab
in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking,
overnight.

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