Phospho-ATP1A1 (Tyr10) Ab

Images(2)

Cat.#: AF4391 Concn.: ~1mg/ml Mol.Wt.: 100-110kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

*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 Na,K-ATPase 1 around the

phosphorylation site of Tyr10.

Uniprot: P05023



Western blot analysis of extracts from HepG2 cells(heat-shock treatment), using Phospho-ATP1A1 (Tyr10) Ab. The lane on the left was treated with

blocking peptide.

<code>IMPORTANT:</code> 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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