

Rabbit anti Stathmin 1 (Ab-24)

Catalog Number: AP21217

Amount: 100µl (for 10 Western Blotting)

Swiss-Prot No.: P16949

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20 °C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human Stathmin 1 around the phosphorylation site of serine 24 (I-L-SP-P-R).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

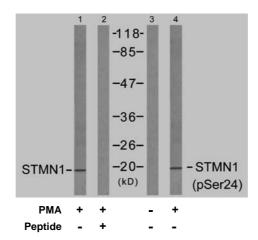
Specificity/Sensitivity: Stathmin 1 (Ab-24) antibody detects endogenous levels of total Stathmin 1 protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000

References: Boehm M, et al. (2002) EMBO J 21(13): 3390-3401.

Vadlamudi RK, et al. (2005) Mol Cell Biol 25(9): 3726-3736. Zilfou JT, et al. (2001) Mol Cell Biol 21(12): 3974-3985. Biernat J, et al. (2002) Mol Biol Cell 13(11): 4013-4028.



Western blot analysis of extracts from Jurkat cells untreated or treated with PMA (1ng/ml, 15min), using Stathmin 1 (Ab-24) antibody (AP21217, Line 1 and 2) and Stathmin 1 (phospho-Ser24) antibody (pAP11224, Line 3 and 4).

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