Phospho-Nucleophosmin (Ser70) Ab

Images(3)

Cat.#: AF8497 Concn.: ~1mg/ml Mol.Wt.: 32/38kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, IF/ICC 1:100-1:500

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

Reactivity: Human, Mouse, Rat, Monkey

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 Nucleophosmin around the

phosphorylation site of Ser70.

Uniprot: P06748

1 2 3 250 — 150 — 70 — 50 — 55 — 25 — 25 — 15 — 10 —

Western blot analysis of extracts from various samples, using Phospho-

Nucleophosmin (Ser70) Ab.

Lane 1: 293 cells(heat-shock treatment), blocked with antigen-specific

peptides,

Lane 2: 293 cells(heat-shock treatment),

Lane 3: RAW264.7 cells(serum starvation treatment).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at 4° C with gentle shaking, overnight.

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