Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: NPM (Phospho-Thr234) Antibody

Catalog Number: P12-1156

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: NPM (Phospho-Thr234) Antibody

Modification: Phospho Specific

Source: Rabbit Polyclonal

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

chromatography using phospho peptide. The antibody against nonphospho peptide was removed by chromatography using corresponding

non-phospho peptide.

Immunogen: The antiserum was produced against synthesized phospho-peptide

derived from human NPM around the phosphorylation site of Thr234.

Concentration: 1 mg/ml

Gene Name: NPM1

Other Name: B23.1; NPM isoform 1; NPM1; Nucleolar phosphoprotein B23; Nucleolar

protein NO38; nucleophosmin; nucleophosmin (Phospho-nucleolar

phosphoprotein B23, numatrin); Numatrin

Human Swiss Prot No.: P06748

Formulation: Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and

Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: NPM (Phospho-Thr234) Antibody detects endogenous levels of NPM1

only when phosphorylated at Thr234.

Storage and Stability: Stable at -20°C for at least 1 year.