

Product Datasheet

Phospho-NPM (Thr199) Antibody

Catalog No: CY6384

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC, ICC/IF



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Information

UniProt ID: P06748

All Names: B23.1, NPM isoform 1, NPM1, Nucleolar phosphoprotein B23, Nucleolar protein NO38, Numatrin, nucleophosmin

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide derived from human NPM around the phosphorylation site of Threonine 199

Molecular Wt.: 32 / 38kDa

Application

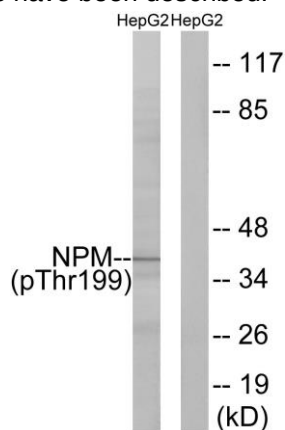
WB 1:500-1:2000

IHC 1:50-1:200

IF/ICC 1:100-1:500

Background

a nucleolar protein associated with nucleolar ribonucleoprotein structures and that binds single-stranded nucleic acids. Is a major component of template activating factor (TAF)-III. It plays a role in controlling centrosome duplication, and may function in the assembly and/or transport of the ribosome. Two alternatively spliced isoforms have been described.



Western blot analysis of extracts from HepG2 cells, using NPM (Phospho-Thr199) antibody.

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