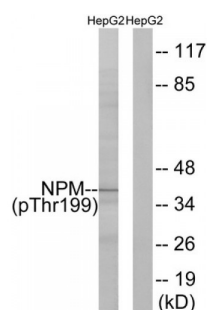


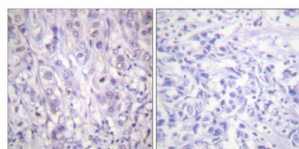
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Nucleophosmin (NPM1) Antibody

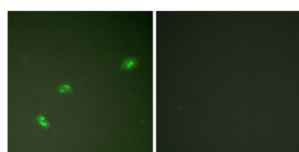
Catalogue No.: abx012461



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



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using NPM (Phospho-Thr199) antibody.



Immunofluorescence analysis of HeLa cells, treated with EGF (200nM, 5mins), using NPM (Phospho-Thr199) antibody.

Rabbit polyclonal antibody against NPM protein. Immunogen region is Internal. Specificity is as follows for the reactive species:
H:T199, M:T198, R:T198.

Target:	NPM
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA, WB, IHC, IF/ICC

Recommended dilutions: WB: 1/500 - 1/3000, IF/ICC: 1/100 - 1/500, IHC: 1/50 - 1/100, ELISA: 1/60000. Optimal dilutions/concentrations should be determined by the end user.

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human NPM around the phosphorylation site of threonine 199 (R-D-TP-P-A).
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Form:	Liquid
Isotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Swiss Prot:	<u>P06748</u>
Buffer:	PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.