

## Anti-NPM1 antibody (100-200 aa) [ABT210] (STJ197178)

STJ197178

### GENERAL INFORMATION

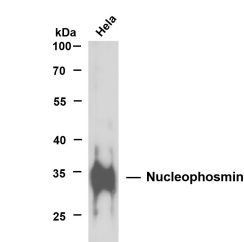
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Nucleophosmin (100-200 aa) is suitable for use in Immunohistochemistry, Western Blot and Immunofluorescence research applications.
<b>Applications</b>	IHC/WB/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

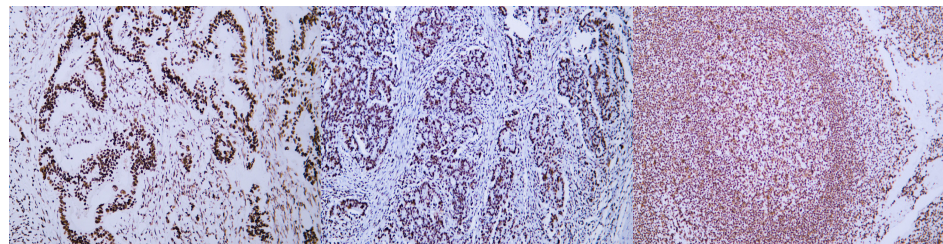
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ABT210
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	IHC-P 1:100-500
	WB 1:200-1000
	IF 1:100-500
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG2bk
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	4869
<b>Gene Symbol</b>	NPM1
<b>Uniprot ID</b>	NPM_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from the human Nucleophosmin at the amino acid range 100-200
<b>Immunogen Region</b>	100-200 aa
<b>Specificity</b>	The antibody can specifically recognize human Nucleophosmin protein.
<b>Immunogen Sequence</b>	



HeLa whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Nucleophosmin (ABT210) antibody. The HRP-conjugated Goat anti-mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: HeLa. Predicted band size: 33kDa. Observed band size: 33kDa.



Human colon carcinoma tissue was stained with Anti-Nucleophosmin (ABT210) Antibody

Human colon carcinoma tissue was stained with Anti-Nucleophosmin (ABT210) Antibody

Human tonsil tissue was stained with Anti-Nucleophosmin (ABT210) Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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