

Anti-NPM1 antibody (STJ98470)

STJ98470

GENERAL INFORMATION

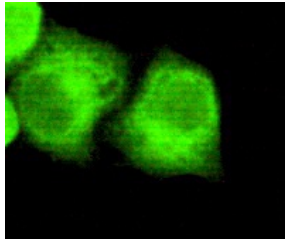
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Nucleophosmin is suitable for use in Western Blot, Immunofluorescence and Immunocytochemistry research applications.
Applications	WB, IF, ICC
Host/Source	Mouse
Reactivity	Human, Mouse, Rat, Bovine, Pig, Rabbit

PRODUCT PROPERTIES

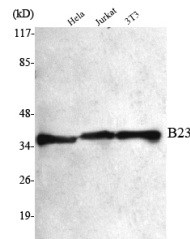
Clonality	Monoclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000-1:2000 IF 1:100-1:500
Formulation	Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.
Isotype	
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4869
Gene Symbol	NPM1
Uniprot ID	NPM_HUMAN
Immunogen	Purified recombinant human B23 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	NPM1 monoclonal antibody (Nucleophosmin) binds to endogenous Nucleophosmin.
Immunogen Sequence	



Immunofluorescence analysis of HeLa cells using B23 monoclonal antibody.



Western blot analysis using B23 monoclonal antibody against HeLa, Jurkat, 3T3 cell lysate.

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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