

Anti-NPM1 antibody [2D9-C3-E5] (STJ99040)

STJ99040

GENERAL INFORMATION

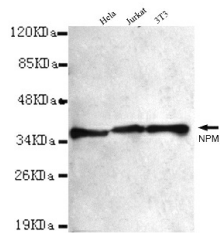
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Nucleophosmin is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	2D9-C3-E5
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 ICC 1:200
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
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 full length of human NPM1 protein expressed in E.coli.
Immunogen Region	
Specificity	NPM1 monoclonal antibody (Nucleophosmin) binds to endogenous Nucleophosmin.
Immunogen Sequence	



Western blot detection of NPM1 in HeLa, Jurkat and 3T3 cell lysates using NPM1 mouse mAb (1:1000 diluted). Predicted band size: 33KDa. Observed band size: 38KDa.

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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