

Datasheet for ABIN7539790

anti-NPM3 antibody



Overview

Quantity:	100 μL
Target:	NPM3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NPM3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Purpose:	NPM3 Antibody
Immunogen:	Purified recombinant fragment of human NPM3 (AA: full 1-178) expressed in E. Coli.
Clone:	2A3B1
Isotype:	lgG1
Purification:	Purified antibody

Target Details

Target:	NPM3
Alternative Name:	NPM3 (NPM3 Products)
Background:	Description: The protein encoded by this gene is related to the nuclear chaperone
	phosphoproteins, nucleoplasmin and nucleophosmin. This protein is strongly expressed in

Target Details

diverse cell types where it localizes primarily to the nucleus. Based on its similarity to
nucleoplasmin and nucleophosmin, this protein likely functions as a molecular chaperone in the
cell nucleus.
Aliases: PORMIN, TMEM123

 Molecular Weight:
 19 kDa

 Gene ID:
 10360

 UniProt:
 075607

Application Details

Application Notes: ELISA: 1/10000 FCM: 1/200 - 1/400

ICC: 1/50 - 1/200

Restrictions: For Research Use only

Handling

Buffer:	Purified antibody in PBS with 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.