

Mouse Monoclonal Antibody to NPM3

	Order Iı	nformation
Catalog#	32404	
Size/Concentration	100µl	50µl
Price(¥)	2180	1280

Call 1-510-860-4615 +86-19375157864 Email Info@ProMab.com Web www.ProMab.com www.ProMab.cn

Description

The protein encoded by this gene is related to the nuclear chaperone phosphoproteins, nucleoplasmin and nucleophosmin. This protein is strongly expressed in 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.

Protocal

request.

WB - www.promab.com/protocol/wb.html IHC - www.promab.com/protocol/ihc.html ICC - www.promab.com/protocol/icc.html HCM - www.promab.com/protocol/hcm.html **Antigen Sequence** is available upon

Specification

Aliases: PORMIN; TMEM123

Entrez GeneID : 10360 Swissprot : 075607

clone: 1B4C5

WB Predicted band size: 19kDa

Host/Isotype : Mouse IgG1

Storage : Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Species Reactivity: Human, Mouse

 $Immunogen \ : \ Purified \ recombinant \ fragment \ of \ human \ NPM3 \ (AA: full \ 1-178)$

Application

1/200 - 1/1000

1/200 - 1/400

expressed in E. Coli.

IHC

FCM

ELISA

Formulation: Purified antibody in PBS with 0.05% sodium azide

Products and Services		
Mouse Monoclonal Antibody		
Rat Monoclonal Antibody		
Human Antibody		
Hybridoma Sequencing		
Polyclonal Antibody		

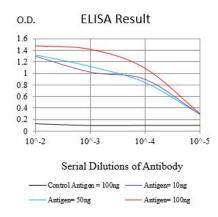
References

Nucleic Acids Res. 2012 Jun;40(11):4861-78.
Cell Chem Biol. 2018 Jan 18;25(1):110-120.e3.

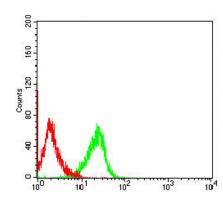


For Research Only

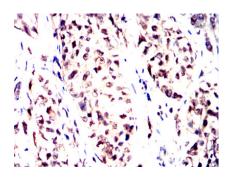
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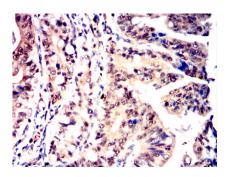
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)

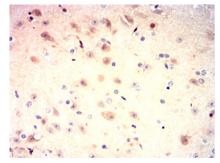


Flow cytometric analysis of Hek293 cells using NPM3 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffinembedded human bladder cancer tissues using NPM3 mouse mAb with DAB staining.





Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using NPM3 mouse mAb with DAB staining.

Immunohistochemical analysis of paraffinembedded mouse brain tissues using NPM3 mouse mAb with DAB staining.

Immunohistochemical analysis of paraffinembedded rabbit kidney tissues using NPM3 mouse mAb with DAB staining.