

Mouse Monoclonal Antibody to TTF1

Order Information					
Catalog#	31033				
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

This gene encodes a transcription termination factor that is localized to the nucleolus and plays a critical role in ribosomal gene transcription. The encoded protein mediates the termination of RNA polymerase I transcription by binding to Sal box terminator elements downstream of pre-rRNA coding regions. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. This gene shares the symbol/alias 'TFF1' with another gene, NK2 homeobox 1, also known as thyroid transcription factor 1, which plays a role in the regulation of thyroid-specific gene expression.

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Aliases : TTF-1; TTF-I Entrez GeneID : 7270

Swissprot: Q15361 clone: 2F4B12

WB Predicted band size : 103kDa

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

 $Immunogen \ : \ Purified \ recombinant \ fragment \ of \ human \ TTF1 \ (AA: \ 1-150)$

expressed in E. Coli.

Formulation: Purified antibody in PBS with 0.05% sodium azide

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

References

1.Tumour Biol. 2015 Sep;36(10):8085-92. 2.Chest. 2013 Oct;144(4):1199-206.

Protocal

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 request.

Products and Services

Mouse Monoclonal Antibody

Rat Monoclonal Antibody

Human Antibody

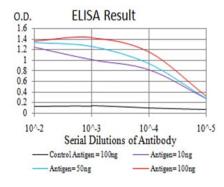
Hybridoma Sequencing

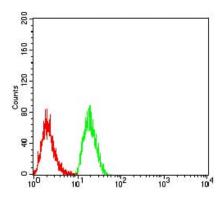
Polyclonal Antibody



For Research Only

Mouse Monoclonal Antibody to TTF1





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

Flow cytometric analysis of Hela cells using TTF1 mouse mAb (green) and negative control (red).