

Mouse Monoclonal Antibody to PGRMC1

Order Information

Catalog#	31028	
Size/Concentration	100µl	50µl
Price(¥)	2180	1280

Description

This gene encodes a putative membrane-associated progesterone steroid receptor. The protein is expressed predominantly in the liver and kidney.

Specification

Aliases : MPR; HPR6.6

Entrez GeneID : 10857

Swissprot : O00264

clone : 6F9A1

WB Predicted band size : 21.7kDa

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 PGRMC1 (AA:1-195) expressed in E. Coli.

Formulation : Purified antibody in PBS with 0.05% sodium azide

Application

IHC	1/200 - 1/1000
ICC	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

References

- 1.Cancer Lett. 2015 Jan 28;356(2 Pt B):434-42.
- 2.Nan Fang Yi Ke Da Xue Xue Bao. 2012 May;32(5):635-8.






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Protocol

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

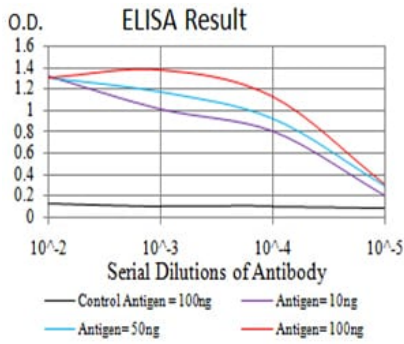
-  Mouse Monoclonal Antibody
-  Rat Monoclonal Antibody
-  Human Antibody
-  Hybridoma Sequencing
-  Polyclonal Antibody

For Research Only

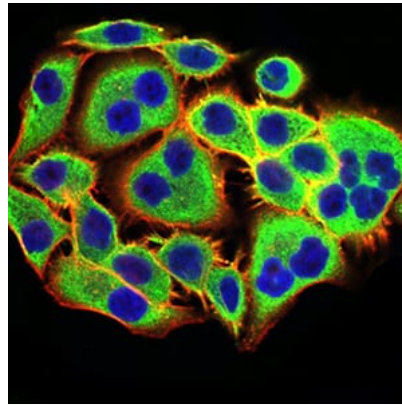
Application Key:WB - Western Blot | IHC - Immunohistochemistry | ICC - Immunocytochemistry | FCM - Flow Cytometry | ELISA - Enzyme-linked Immunosorbent Assay | IP - Immunoprecipitation

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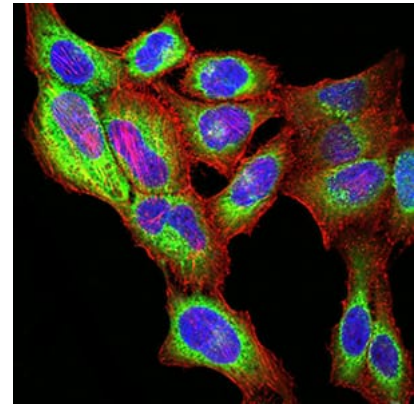
Mouse Monoclonal Antibody to PGRMC1



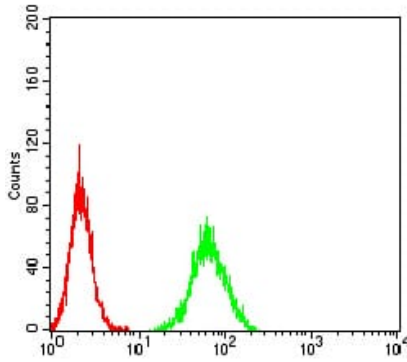
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



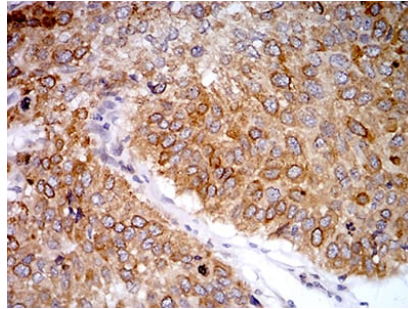
Immunofluorescence analysis of MCF-7 cells using PGRMC1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



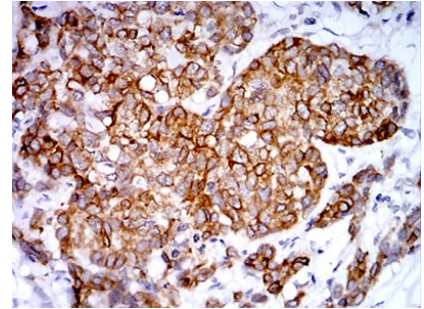
Immunofluorescence analysis of SK-OV-3 cells using PGRMC1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of A549 cells using PGRMC1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using PGRMC1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human breast cancer tissues using PGRMC1 mouse mAb with DAB staining.

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