

GPC3 Mouse mAb

Catalog No: #63683

Package Size: #63683-1 50ul #63683-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

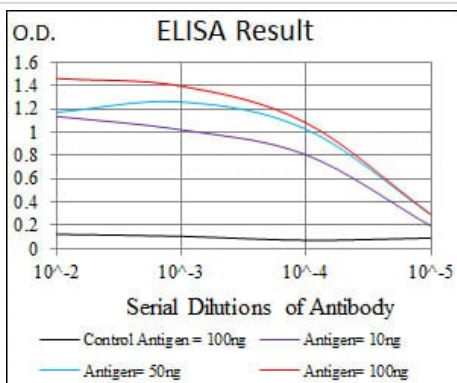
Description

Product Name	GPC3 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Purified recombinant fragment of human GPC3 expressed in E. Coli.
Target Name	GPC3
Other Names	SGB; DGSX; MXR7; SDYS; SGBS; OCI-5; SGBS1; GTR2-2
Accession No.	P51654
Calculated MW	65.5kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

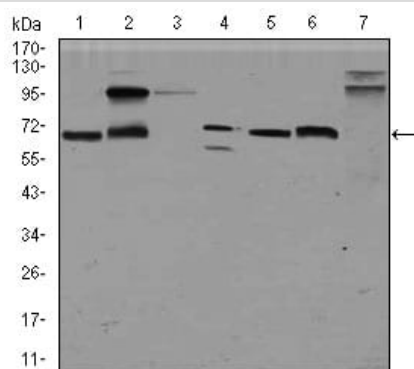
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

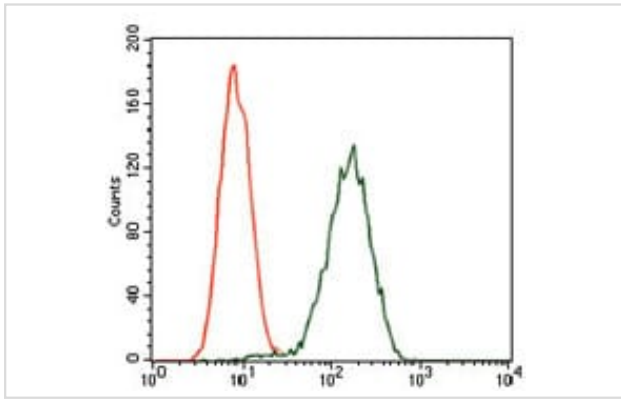
Images



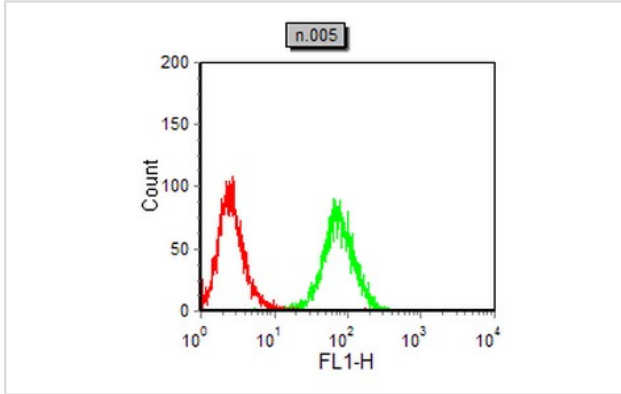
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



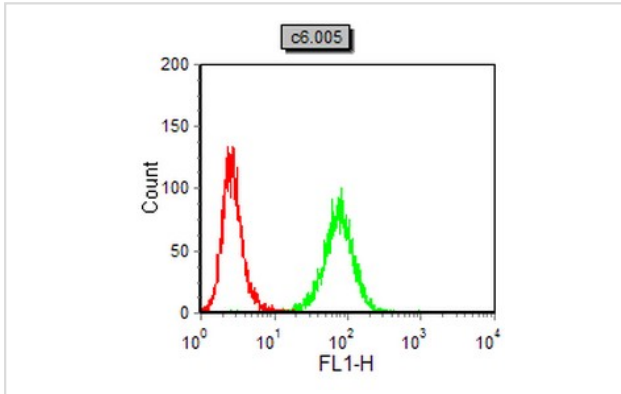
Western blot analysis using GPC3 mouse mAb against HepG2 (1), HEK293 (2), Jurkat (3), SK-N-SH (4), PC-12 (5), F9 (6) and Mouse liver (7) cell lysate.



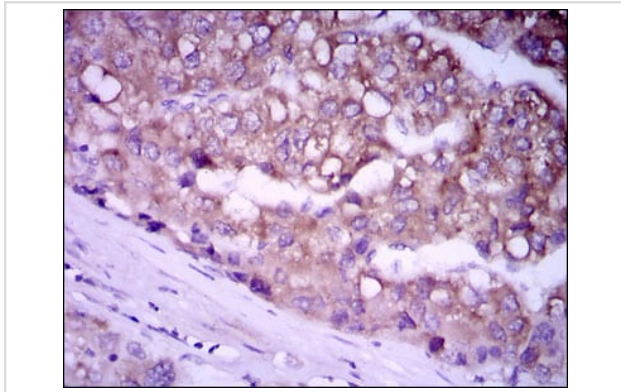
Flow cytometric analysis of Jurkat cells using GPC3 mouse mAb (green) and negative control (red).



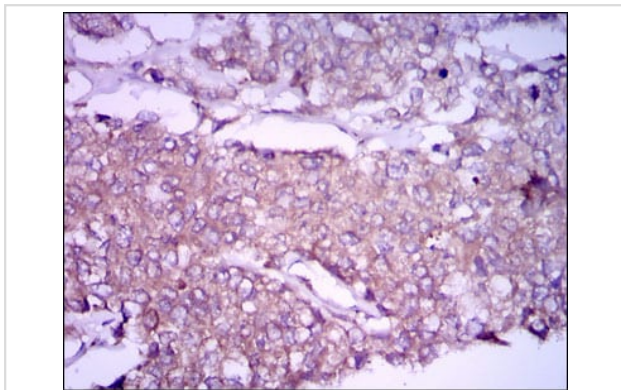
Flow cytometric analysis of NIH/3T3 cells using GPC3 mouse mAb (green) and negative control (red).



Flow cytometric analysis of C6 cells using GPC3 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using GPC3 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human breast cancer tissues using GPC3 mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.