

G6PD Mouse mAb

Catalog No: #63659

Package Size: #63659-1 50ul #63659-2 100ul

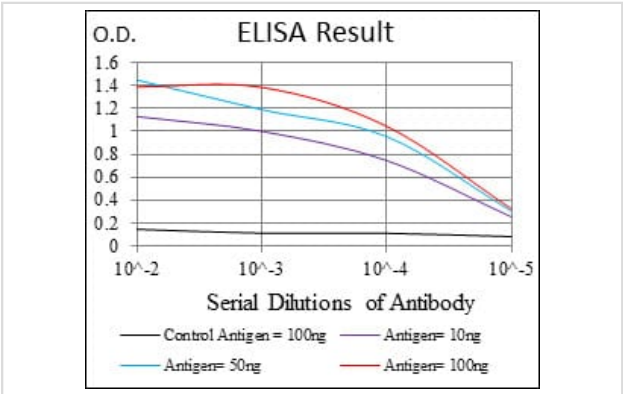
Description

Product Name	G6PD Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human,Mouse,Rabbit
Immunogen Description	Purified recombinant fragment of human G6PD expressed in E. Coli.
Target Name	G6PD
Other Names	G6PD1
Accession No.	P11413
Calculated MW	59kDa
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.

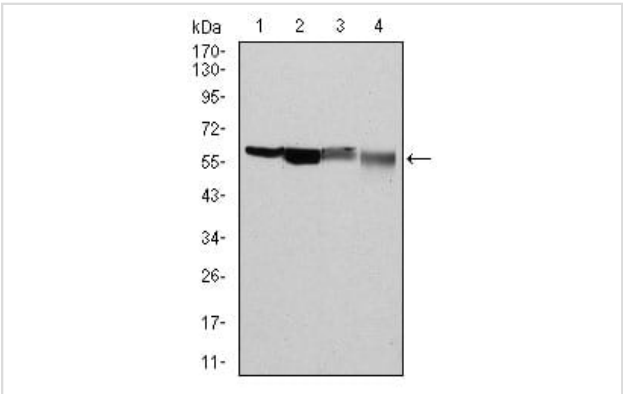
Application Details

WB:1/500 - 1/2000IHC:1/100 - 1/500FC:1/200 - 1/400ELISA:1/10000

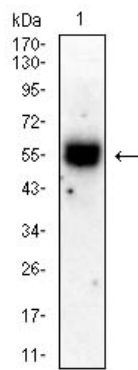
Images



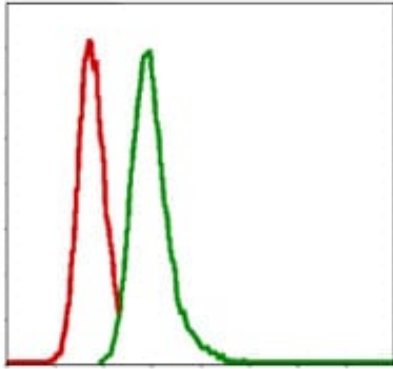
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



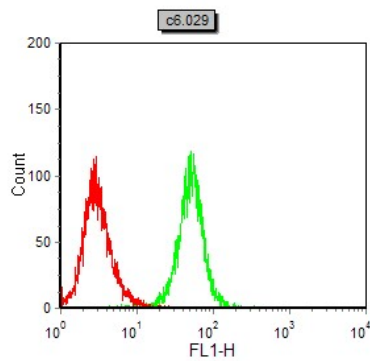
Western blot analysis using G6PD mouse mAb against Hela (1), MCF-7 (2), Jurkat (3) and K562 (4) cell lysate.



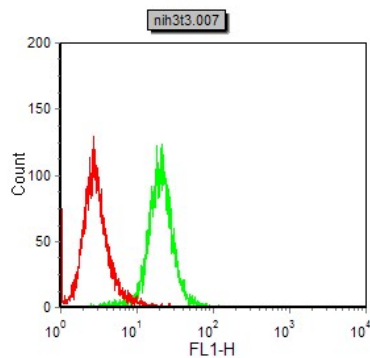
Western blot analysis using G6PD mouse mAb against C2C12 cell lysate.



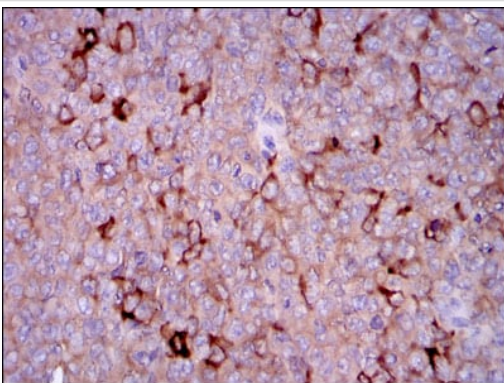
Flow cytometric analysis of MCF-7 cells using G6PD mouse mAb (green) and negative control (red).



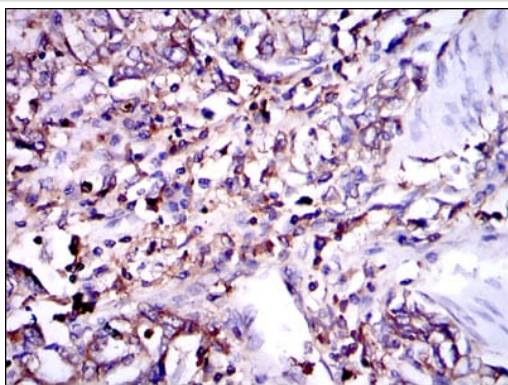
Flow cytometric analysis of C6 cells using G6PD mouse mAb (green) and negative control (red).



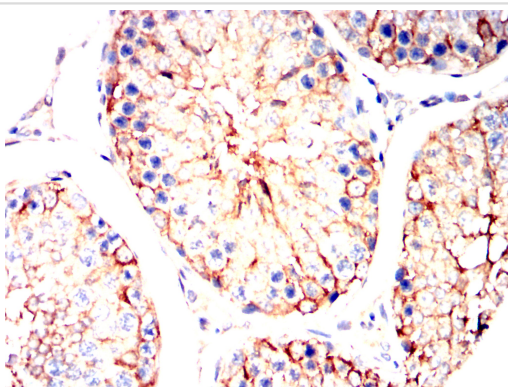
Flow cytometric analysis of NIH3T3 cells using G6PD mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using G6PD mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using G6PD mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit testicles using G6PD 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.