Product Datasheet

Glucose 6 phosphate isomerase Antibody (1B7D7) - BSA Free NBP1-47523

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 2

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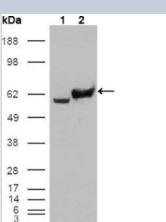
NBP1-47523

Glucose 6 phosphate isomerase Antibody (1B7D7) - BSA Free

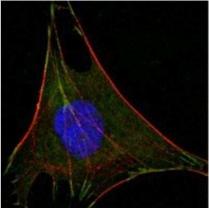
Glucose o phosphale isomerase Antibody (18707) - BSA Free	
Product Information	
0.1 ml	
This product is unpurified. The exact concentration of antibody is not quantifiable.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
1B7D7	
0.03% Sodium Azide	
IgG1	
Unpurified	
Ascites	
63 kDa	
Mouse	
2821	
GPI	
Human	
Purified recombinant fragment of human GPI expressed in E. Coli.	
Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000	

Images

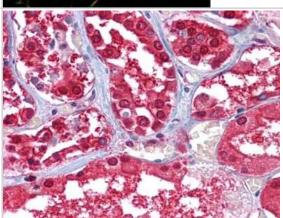
Western Blot: Glucose 6 phosphate isomerase Antibody (1B7D7) [NBP1-47523] - Analysis using GPI mouse mAb against HEK293T cells transfected with the pCMV6-ENTRY control (1) and pCMV6-ENTRY GPI cDNA (2).



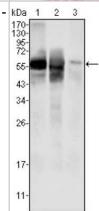
Immunocytochemistry/Immunofluorescence: Glucose 6 phosphate isomerase Antibody (1B7D7) [NBP1-47523] - Analysis of L-02 cells using GPI mouse mAb (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemistry-Paraffin: Glucose 6 phosphate isomerase Antibody (1B7D7) [NBP1-47523] - Analysis of human Kidney tissues using GPI mouse mAb.



Western Blot: Glucose 6 phosphate isomerase Antibody (1B7D7) [NBP1-47523] - Analysis using GPI mouse mAb against HepG2 (1), SMMC-7721 (2) cell lysate and rat liver tissues lysate (3).



Publications

Lucarelli G, Rutigliano M, Sanguedolce F et al. Increased Expression of the Autocrine Motility Factor is Associated With Poor Prognosis in Patients With Clear Cell-Renal Cell Carcinoma. Medicine (Baltimore). 2015-11-01 [PMID: 26579829] (IHC-P, Human)

Lucarelli G, Galleggiante V, Rutigliano M et al. Metabolomic profile of glycolysis and the pentose phosphate pathway identifies the central role of glucose-6-phosphate dehydrogenase in clear cell-renal cell carcinoma. Oncotarget. [PMID: 25945836] (IHC-P, Human)

Details:

Citation using the FITC form of this antibody.





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Products Related to NBP1-47523

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-52232-0.02mg Recombinant Human Glucose 6 phosphate isomerase His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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