Product Datasheet

PFKP Antibody (OTI2E8) NBP2-01541

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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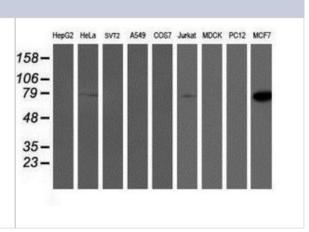
NBP2-01541

PFKP Antibody (OTI2E8)

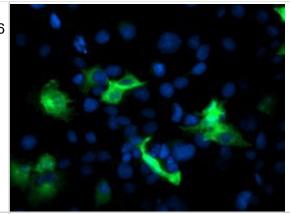
FIRE Allibody (OTIZEO)	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2E8
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	85.4 kDa
Product Description	
Host	Mouse
Gene ID	5214
Gene Symbol	PFKP
Species	Human
Reactivity Notes	Human
Immunogen	Full length recombinant protein of human PFKP (NP_002618) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

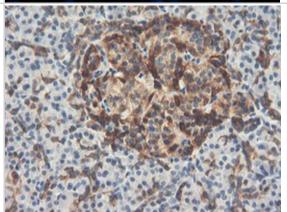
Western Blot: PFKP Antibody (2E8) [NBP2-01541] Analysis of extracts (35ug) from 9 different cell lines by using anti-PFKP monoclonal antibody.



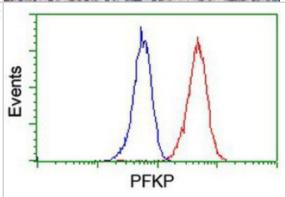
Immunocytochemistry/Immunofluorescence: PFKP Antibody (2E8) [NBP2-01541] - Staining of COS7 cells transiently transfected by pCMV6 -ENTRY PFKP.



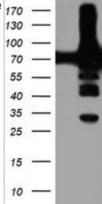
Immunohistochemistry-Paraffin: PFKP Antibody (2E8) [NBP2-01541] - Staining of paraffin-embedded Human pancreas tissue using anti-PFKP mouse monoclonal antibody.



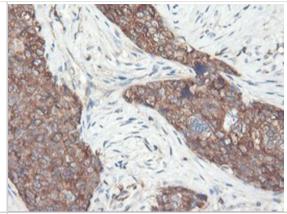
Flow Cytometry: PFKP Antibody (2E8) [NBP2-01541] - Analysis of Jurkat cells, using anti-PFKP antibody, (Red), compared to a nonspecific negative control antibody (Blue).



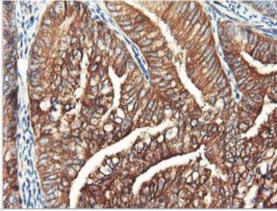
Western Blot: PFKP Antibody (2E8) [NBP2-01541] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PFKP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PFKP.



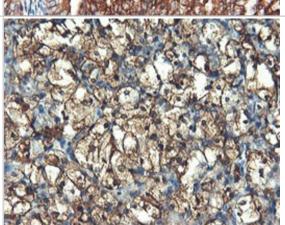
Immunohistochemistry-Paraffin: PFKP Antibody (2E8) [NBP2-01541] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-PFKP mouse monoclonal antibody.



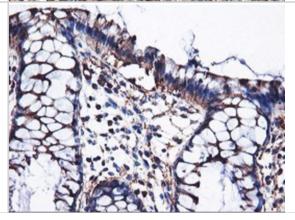
Immunohistochemistry-Paraffin: PFKP Antibody (2E8) [NBP2-01541] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-PFKP mouse monoclonal antibody.



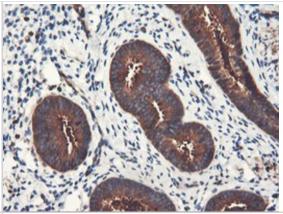
Immunohistochemistry-Paraffin: PFKP Antibody (2E8) [NBP2-01541] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-PFKP mouse monoclonal antibody.



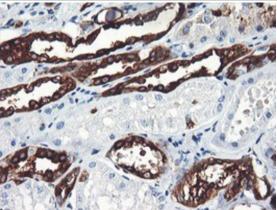
Immunohistochemistry-Paraffin: PFKP Antibody (2E8) [NBP2-01541] - Staining of paraffin-embedded Human colon tissue using anti-PFKP mouse monoclonal antibody.



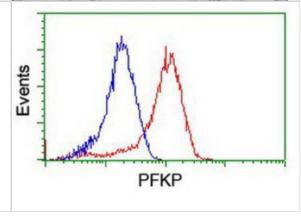
Immunohistochemistry-Paraffin: PFKP Antibody (2E8) [NBP2-01541] - Staining of paraffin-embedded Human endometrium tissue using anti-PFKP mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PFKP Antibody (2E8) [NBP2-01541] - Staining of paraffin-embedded Human Kidney tissue using anti-PFKP mouse monoclonal antibody.



Flow Cytometry: PFKP Antibody (2E8) [NBP2-01541] - Analysis of Hela cells, using anti-PFKP antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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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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