

# Product Datasheet

## QPRT Antibody (OT17A8)

### NBP2-02903

Unit Size: 0.1 ml

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

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**NBP2-02903**

QPRT Antibody (OTI7A8)

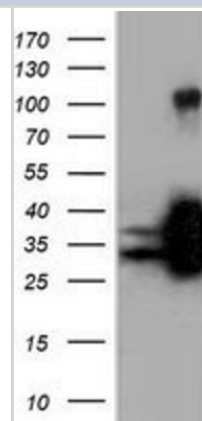
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7A8
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	30.6 kDa

Product Description	
Host	Mouse
Gene ID	23475
Gene Symbol	QPRT
Species	Human
Reactivity Notes	Human
Immunogen	Full length recombinant protein of human QPRT (NP_055113) produced in HEK293T cells.

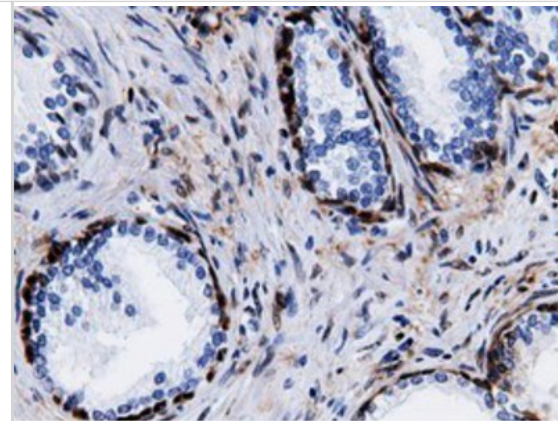
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:150

**Images**

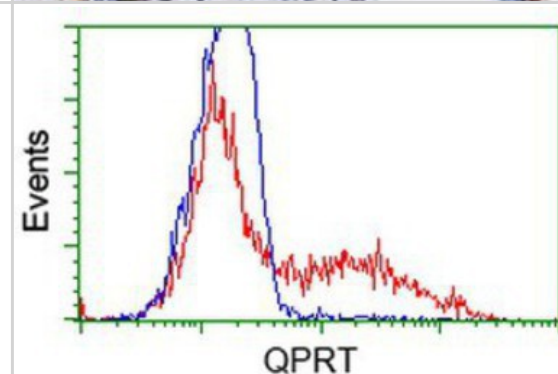
Western Blot: QPRT Antibody (7A8) [NBP2-02903] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY QPRT (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-QPRT.



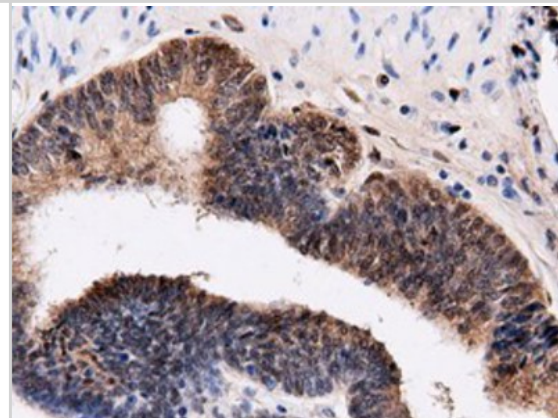
Immunohistochemistry-Paraffin: QPRT Antibody (7A8) [NBP2-02903]  
Staining of paraffin-embedded Human prostate tissue using anti-QPRT mouse monoclonal antibody.



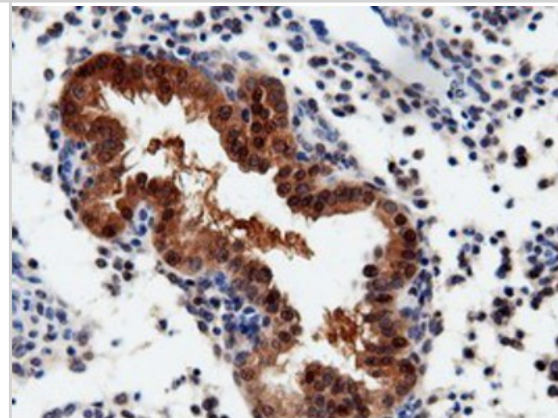
Flow Cytometry: QPRT Antibody (7A8) [NBP2-02903] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-QPRT antibody, and then analyzed by flow cytometry.



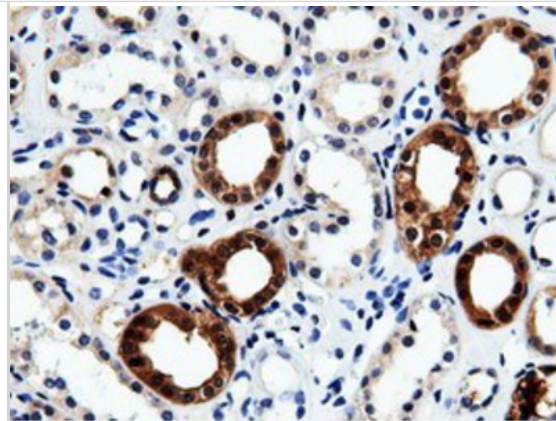
Immunohistochemistry-Paraffin: QPRT Antibody (7A8) [NBP2-02903] -  
Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-QPRT mouse monoclonal antibody.



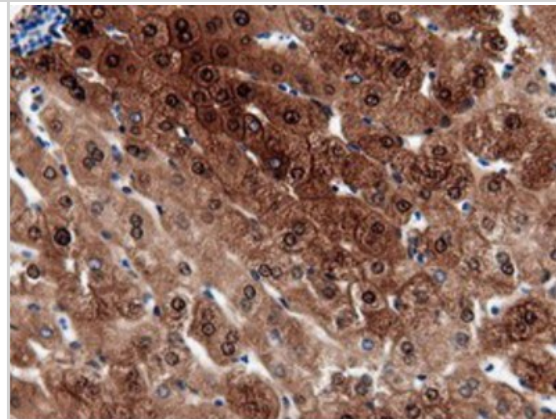
Immunohistochemistry-Paraffin: QPRT Antibody (7A8) [NBP2-02903] -  
Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-QPRT mouse monoclonal antibody.



Immunohistochemistry-Paraffin: QPRT Antibody (7A8) [NBP2-02903] - Staining of paraffin-embedded Human Kidney tissue using anti-QPRT mouse monoclonal antibody.



Immunohistochemistry-Paraffin: QPRT Antibody (7A8) [NBP2-02903] - Staining of paraffin-embedded Human liver tissue using anti-QPRT mouse monoclonal antibody.





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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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