

Product Datasheet

QPRT Antibody (OTI1C10) NBP2-02860

Unit Size: 0.1 ml

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

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NBP2-02860

QPRT Antibody (OTI1C10)

Product Information

| | |
|--------------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | 1 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI1C10 |
| 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

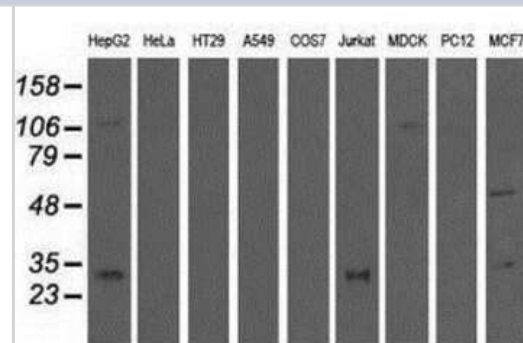
| | |
|--------------------|---|
| Host | Mouse |
| Gene ID | 23475 |
| Gene Symbol | QPRT |
| Species | Human |
| Immunogen | Full length human recombinant protein of human QPRT (NP_055113) produced in HEK293T cell. |

Product Application Details

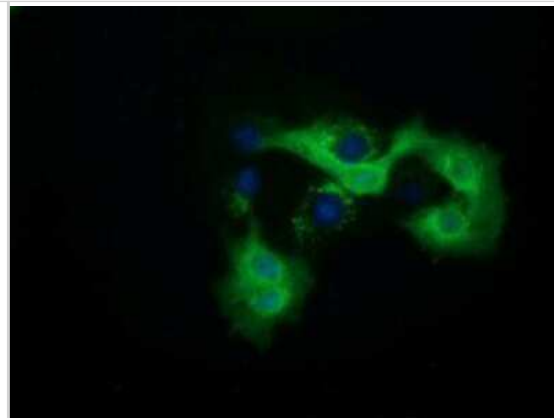
| | |
|------------------------------|---|
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150 |

Images

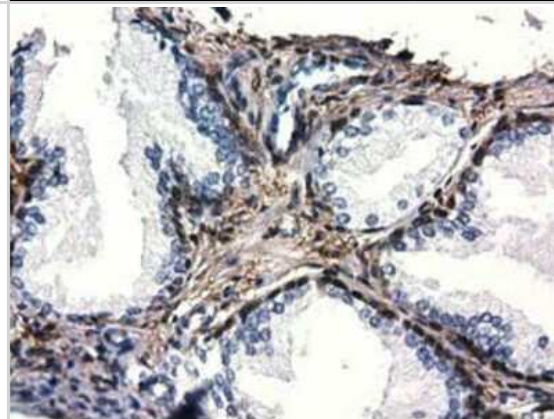
Western Blot: QPRT Antibody (1C10) [NBP2-02860] Analysis of extracts (35ug) from 9 different cell lines by using anti-QPRT monoclonal antibody.



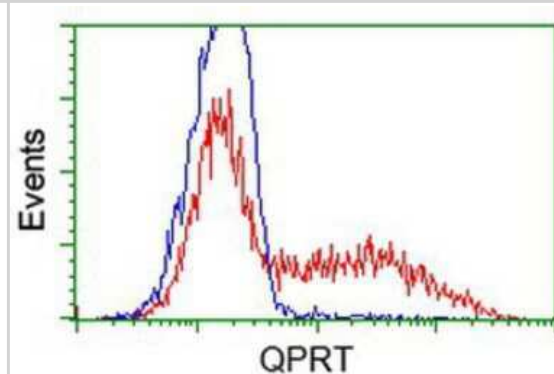
Immunocytochemistry/Immunofluorescence: QPRT Antibody (1C10) [NBP2-02860] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY QPRT.



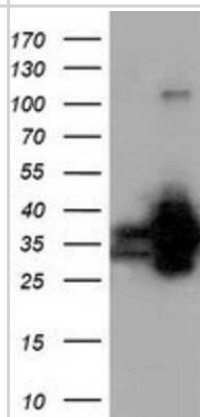
Immunohistochemistry-Paraffin: QPRT Antibody (1C10) [NBP2-02860] - Staining of paraffin-embedded Human prostate tissue using anti-QPRT mouse monoclonal antibody.



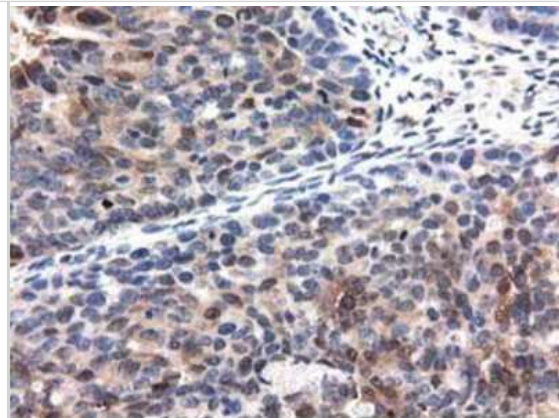
Flow Cytometry: QPRT Antibody (1C10) [NBP2-02860] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-QPRT antibody, and then analyzed by flow cytometry.



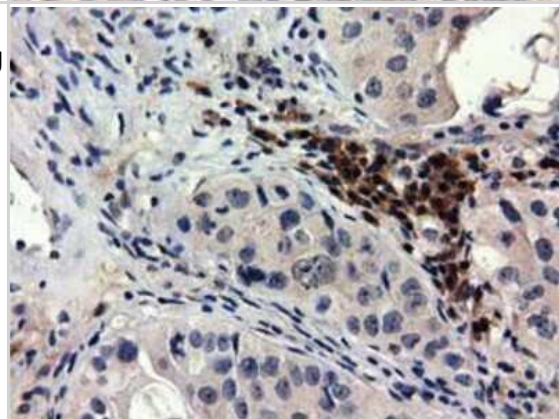
Western Blot: QPRT Antibody (1C10) [NBP2-02860] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY QPRT (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-QPRT.



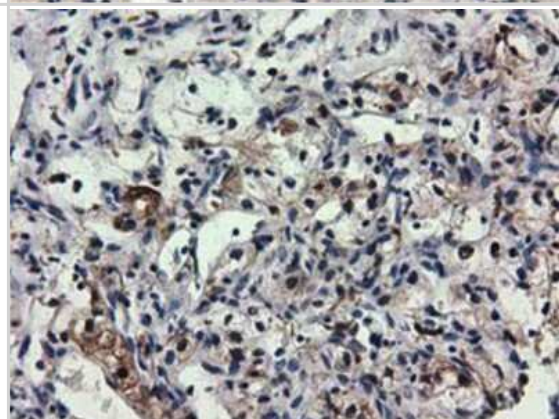
Immunohistochemistry-Paraffin: QPRT Antibody (1C10) [NBP2-02860] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-QPRT mouse monoclonal antibody.



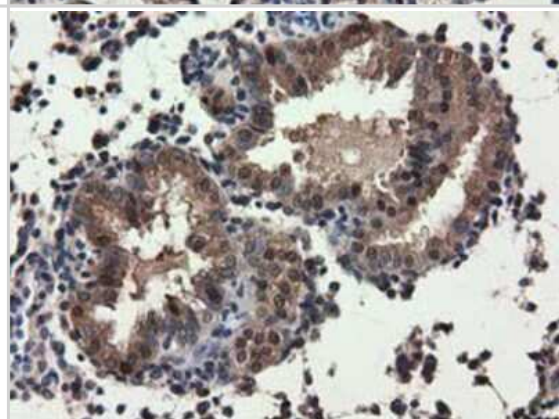
Immunohistochemistry-Paraffin: QPRT Antibody (1C10) [NBP2-02860] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-QPRT mouse monoclonal antibody.



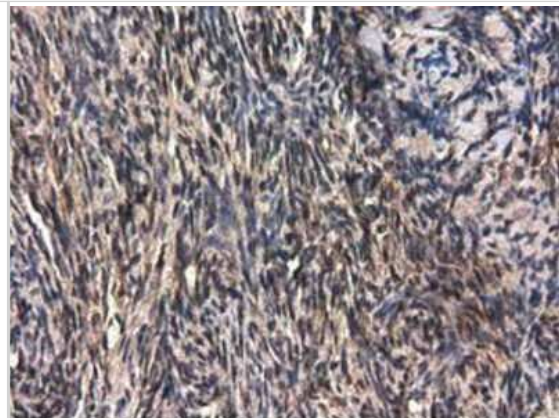
Immunohistochemistry-Paraffin: QPRT Antibody (1C10) [NBP2-02860] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-QPRT mouse monoclonal antibody.



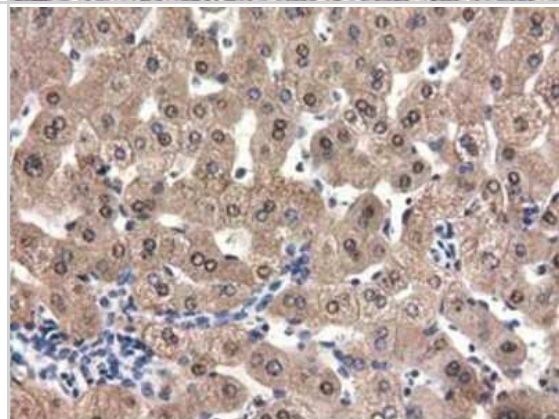
Immunohistochemistry-Paraffin: QPRT Antibody (1C10) [NBP2-02860] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-QPRT mouse monoclonal antibody.



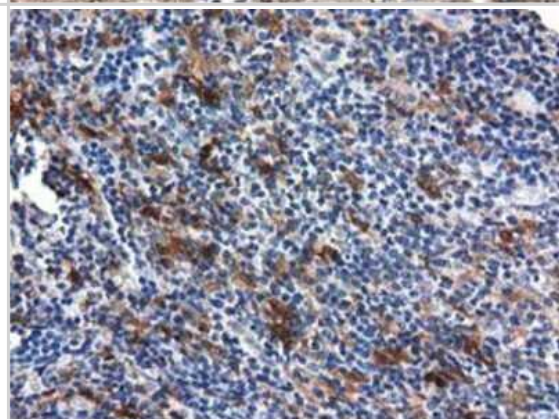
Immunohistochemistry-Paraffin: QPRT Antibody (1C10) [NBP2-02860] - Staining of paraffin-embedded Human endometrium tissue using anti-QPRT mouse monoclonal antibody.



Immunohistochemistry-Paraffin: QPRT Antibody (1C10) [NBP2-02860] - Staining of paraffin-embedded Human liver tissue using anti-QPRT mouse monoclonal antibody.



Immunohistochemistry-Paraffin: QPRT Antibody (1C10) [NBP2-02860] - Staining of paraffin-embedded Human lymphoma tissue using anti-QPRT mouse monoclonal antibody.





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Products Related to NBP2-02860

| | |
|------------------|---|
| 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) |
| NBP1-48363-0.1mg | Recombinant Human QPRT 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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