Product Datasheet

Ketohexokinase Antibody (OTI1D8) NBP2-02639

Unit Size: 0.1 ml

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

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NBP2-02639

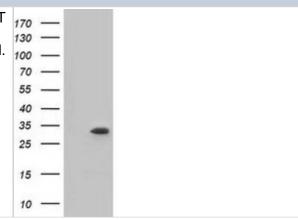
Ketohexokinase Antibody (OTI1D8)

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|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | 0.57 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI1D8 |
| 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 | 32.5 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 3795 |
| Gene Symbol | KHK |
| Species | Human |
| Immunogen | Full length human recombinant protein of human KHK (NP_000212) produced in HEK293T cell. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry- |

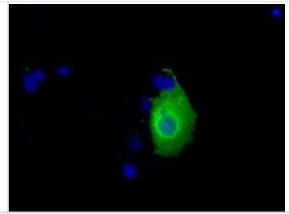
Images

Western Blot: ketohexokinase Antibody (1D8) [NBP2-02639] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ketohexokinase (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-ketohexokinase.

Paraffin 1:50



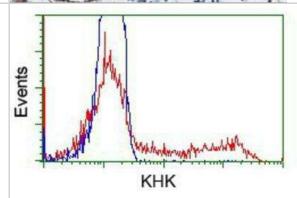
Immunocytochemistry/Immunofluorescence: Ketohexokinase Antibody (OTI1D8) [NBP2-02639] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY ketohexokinase.



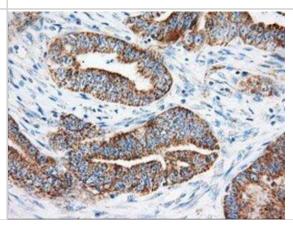
Immunohistochemistry-Paraffin: Ketohexokinase Antibody (1D8) [NBP2-02639] - ketohexokinase Antibody (1D8) [NBP2-02639] - Staining of paraffin-embedded Human thyroid tissue using anti-ketohexokinase mouse monoclonal antibody.



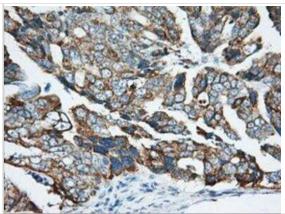
Flow Cytometry: Ketohexokinase Antibody (1D8) [NBP2-02639] - ketohexokinase Antibody (1D8) [NBP2-02639] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ketohexokinase antibody, and then analyzed by flow cytometry.



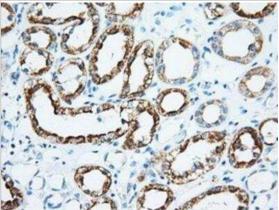
Immunohistochemistry-Paraffin: Ketohexokinase Antibody (1D8) [NBP2-02639] - ketohexokinase Antibody (1D8) [NBP2-02639] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-ketohexokinase mouse monoclonal antibody.



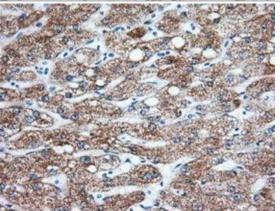
Immunohistochemistry-Paraffin: Ketohexokinase Antibody (1D8) [NBP2-02639] - ketohexokinase Antibody (1D8) [NBP2-02639] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-ketohexokinase mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Ketohexokinase Antibody (1D8) [NBP2-02639] - ketohexokinase Antibody (1D8) [NBP2-02639] - Staining of paraffin-embedded Human Kidney tissue using anti-ketohexokinase mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Ketohexokinase Antibody (1D8) [NBP2-02639] - ketohexokinase Antibody (1D8) [NBP2-02639] - Staining of paraffin-embedded Human liver tissue using anti-ketohexokinase mouse monoclonal antibody.





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Products Related to NBP2-02639

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)

NBP1-85790PEP Ketohexokinase Recombinant Protein Antigen

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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