Product Datasheet

Hexokinase Type III Antibody - BSA Free NBP2-38799

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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Updated 2/23/2025 v.20.1

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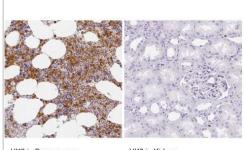
NBP2-38799

Hexokinase Type III Antibody - BSA Free

Product InformationUnit Size0.1 mlConcentrationConcentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.StorageStore at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.ClonalityPolyclonalPreservative0.02% Sodium AzideIsotypeIgGPurityImmunogen affinity purifiedBufferPSS (pH 7.2) and 40% GlycerolProduct DescriptionRabbit	
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Product Description	
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Host Rabbit	
Gene ID 3101	
Gene Symbol HK3	
Species Human	
Immunogen This antibody was developed against a recombinant protein corresponding to amino acids: MDSIGSSGLRQGEETLSCSEEGLPGPSDSSELVQECLQQFKVTRAQLQQIQAS LLGSMEQA	
Product Application Details	
Product Application Details	
Product Application Details Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	

Images

Immunohistochemistry-Paraffin: Hexokinase Type III Antibody [NBP2-38799] - Analysis in human bone marrow and kidney tissues using NBP2 -38799 antibody. Corresponding HK3 RNA-seq data are presented for the same tissues.



RNA [TPM]

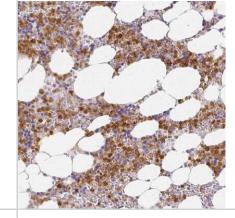
HK3 in Bone marrow

HK3 in Kidney

RNA [TPM] 20 40 60 80 100



Immunohistochemistry-Paraffin: Hexokinase Type III Antibody [NBP2-38799] - Staining of human bone marrow shows high expression.

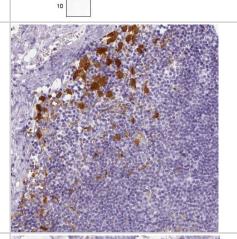


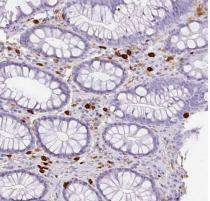
[kDa]

Western Blot: Hexokinase Type III Antibody [NBP2-38799] -Analysis in human spleen tissue.

Immunohistochemistry-Paraffin: Hexokinase Type III Antibody [NBP2-38799] -Staining of human lymphoid tissues shows strong cytoplasmic positivity in non-germinal center cells.

Immunohistochemistry-Paraffin: Hexokinase Type III Antibody [NBP2-38799] -Staining of human colon shows strong cytoplasmic positivity in lymphoid cells.







Immunohistochemistry-Paraffin: Hexokinase Type III Antibody [NBP2-38799] -Staining of human skin shows negative cytoplasmic positivity in squamous epithelial cells as expected.

Immunohistochemistry-Paraffin: Hexokinase Type III Antibody [NBP2-38799] -Staining of human kidney shows negative cytoplasmic positivity in cells in tubules and cells in glomeruli as expected.

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Products Related to NBP2-38799

NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NBP2-38799PEP	Hexokinase Type III 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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