

Product Datasheet

Triosephosphate isomerase Antibody NBP2-58150

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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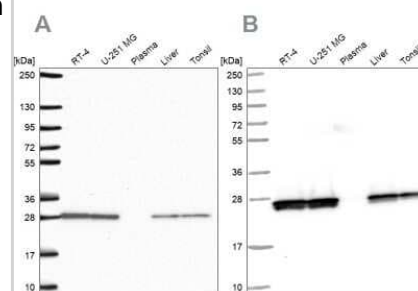
NBP2-58150**Triosephosphate isomerase Antibody**

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	7167
Gene Symbol	TPI1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: NCYKVTNGAFTGEISPGMIKDCGATWVVLGHSERRHVFGESEDELIGQKVAHAL AEGLGVIACIGEKLDEREAGITE
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

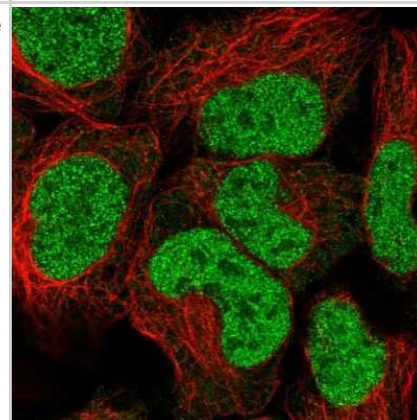


Images

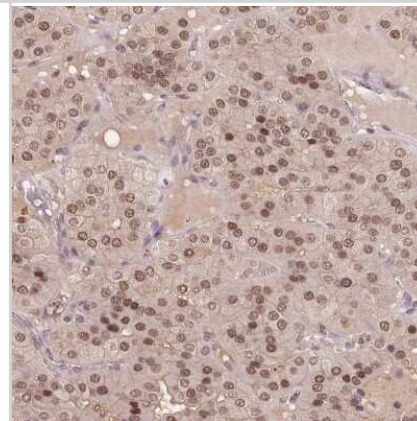
Western Blot: Triosephosphate isomerase Antibody [NBP2-58150] - Analysis using Anti-TPI1 antibody NBP2-58150 (A) shows similar pattern to independent antibody NBP2-56753 (B).



Immunocytochemistry/Immunofluorescence: Triosephosphate isomerase Antibody [NBP2-58150] - Staining of human cell line HEK 293 shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: Triosephosphate isomerase Antibody [NBP2-58150] - Immunohistochemical staining of human parathyroid gland shows moderate nuclear positivity in glandular cells.





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Products Related to NBP2-58150

NBP2-58150PEP	Triosephosphate isomerase Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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