

Product Datasheet

Pyruvate Dehydrogenase E2 Antibody NBP2-56744

Unit Size: 100 ul

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

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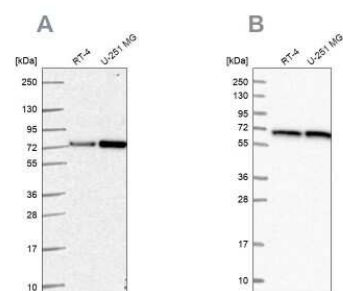
NBP2-56744**Pyruvate Dehydrogenase E2 Antibody**

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	1737
Gene Symbol	DLAT
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: LAIGASEDKLVPADNEKGFVDVASMMSVTLSCDHRVVDGAVGAQWLAEFRKYLE
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

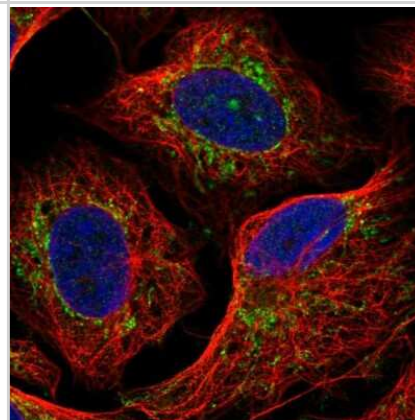


Images

Western Blot: Pyruvate Dehydrogenase E2 Antibody [NBP2-56744] - Analysis using Anti-DLAT antibody NBP2-56744 (A) shows similar pattern to independent antibody NBP2-34065 (B).



Immunocytochemistry/Immunofluorescence: Pyruvate Dehydrogenase E2 Antibody [NBP2-56744] - Staining of human cell line U-2 OS shows localization to mitochondria.





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Products Related to NBP2-56744

NBP2-56744PEP	Pyruvate Dehydrogenase E2 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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