

# Product Datasheet

## Pyruvate Dehydrogenase E1-alpha subunit Antibody NBP2-54747

Unit Size: 100 ul

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

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**NBP2-54747**

## Pyruvate Dehydrogenase E1-alpha subunit Antibody

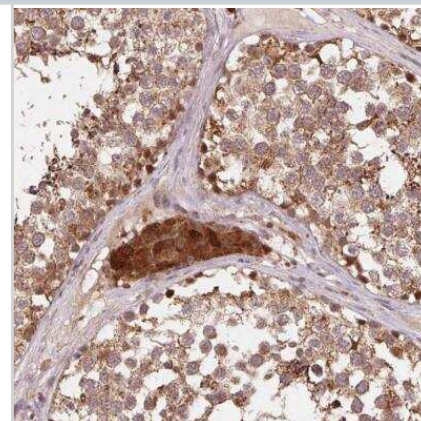
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	5160
Gene Symbol	PDHA1
Species	Human
Immunogen	This antibody was developed against a Recombinant Protein corresponding to amino acids: YCRSGKGPILMELQTYRYHGHSMSPGVS

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: Pyruvate Dehydrogenase E1-alpha subunit Antibody [NBP2-54747] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts, Leydig cells were strongly stained.





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### **Products Related to NBP2-54747**

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NBP2-54747PEP	Pyruvate Dehydrogenase E1-alpha subunit 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

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### **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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