

# Product Datasheet

## Derlin-2 Antibody - BSA Free NBP2-47485

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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**NBP2-47485**

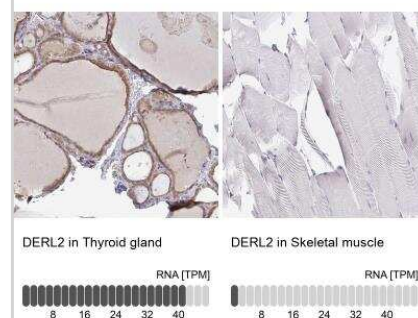
Derlin-2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	51009
Gene Symbol	DERL2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: NYNPLPEERPGGFAWGEGQRLGG
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

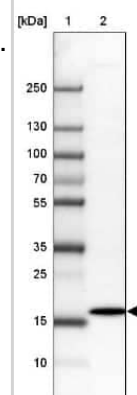


## Images

Immunohistochemistry-Paraffin: Derlin-2 Antibody [NBP2-47485] - Staining in human thyroid gland and skeletal muscle tissues using anti-DERL2 antibody. Corresponding DERL2 RNA-seq data are presented for the same tissues.



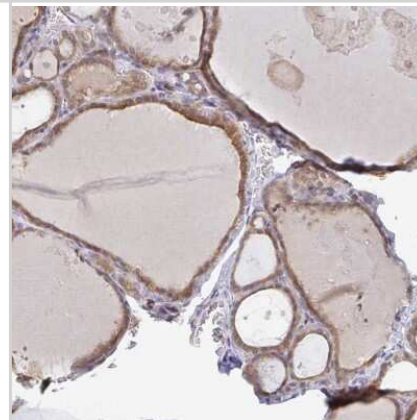
Western Blot: Derlin-2 Antibody [NBP2-47485] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: Human cell line U-251 MG.



Immunohistochemistry-Paraffin: Derlin-2 Antibody [NBP2-47485] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: Derlin-2 Antibody [NBP2-47485] - Staining of human thyroid gland shows high expression.





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### **Products Related to NBP2-47485**

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NBP2-47485PEP	Derlin-2 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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