

Product Datasheet

PIG3 Antibody - BSA Free NBP1-87274

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 12/2/2025 v.20.1

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NBP1-87274

PIG3 Antibody - BSA Free

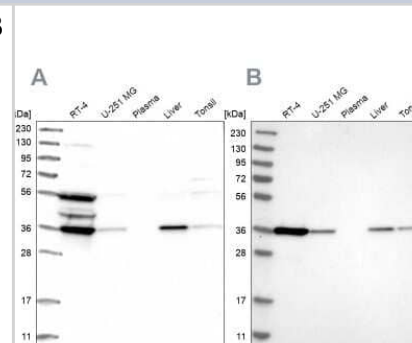
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit PIG3 Antibody - BSA Free (NBP1-87274) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9540
Gene Symbol	TP53I3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GRWVLYGLMGGGDINGPLFSKLLFKRGLSLLSRDNLKYKQMLVNAFTEQIL PHFSTEGPQRLLPVLDRIYPVTEIQEAHKYMEANKNIGKIVLEL

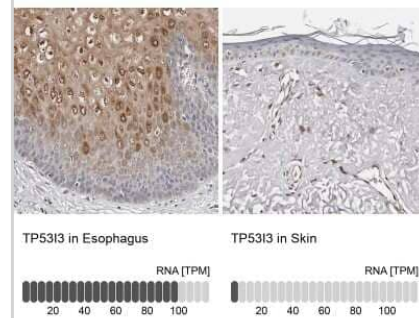
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

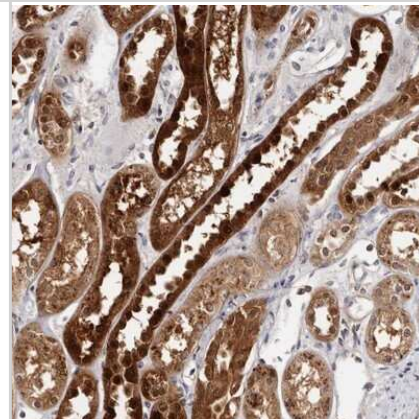
Western Blot: PIG3 Antibody [NBP1-87274] - Analysis using Anti-TP53I3 antibody NBP1-87274 (A) shows similar pattern to independent antibody NBP1-87275 (B).



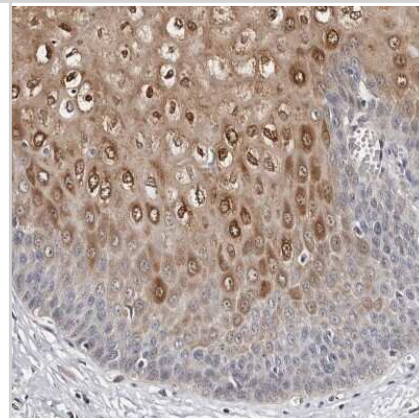
Immunohistochemistry-Paraffin: PIG3 Antibody [NBP1-87274] - Staining in human esophagus and skin tissues using anti-TP5313 antibody. Corresponding TP5313 RNA-seq data are presented for the same tissues.



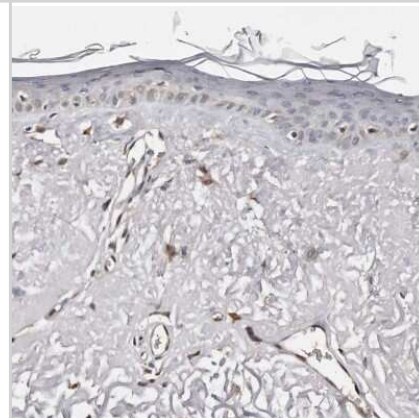
Immunohistochemistry-Paraffin: PIG3 Antibody [NBP1-87274] - Staining of human kidney shows strong cytoplasmic and nuclear positivity in cells of tubules.



Immunohistochemistry-Paraffin: PIG3 Antibody [NBP1-87274] - Staining of human esophagus shows high expression.



Immunohistochemistry-Paraffin: PIG3 Antibody [NBP1-87274] - Staining of human skin shows low expression as expected.





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Products Related to NBP1-87274

NBP1-87274PEP	PIG3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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