## **Product Datasheet**

### LDLR Antibody - BSA Free NBP1-87476

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 2/21/2025 v.20.1

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#### NBP1-87476

LDLR 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	3949
Gene Symbol	LDLR
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RTTLSNGGCQYLCLPAPQINPHSPKFTCACPDGMLLARDMRSCLTEAEAAVAT QETSTVRLKVSSTAVRTQHTTTRPVPDTSRLPGATPGLTTVEIVTMSHQALGDV AGRGNEKKPSSV
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

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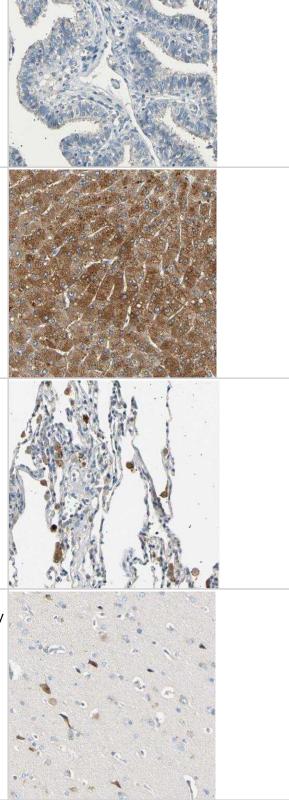
#### Images

Immunohistochemistry-Paraffin: LDL R Antibody [NBP1-87476] -Staining of human fallopian tube shows no positivity in glandular cells as expected.

Immunohistochemistry-Paraffin: LDL R Antibody [NBP1-87476] -Staining of human liver shows strong cytoplasmic positivity in hepatocytes.

Immunohistochemistry-Paraffin: LDL R Antibody [NBP1-87476] -Staining of human lung shows strong cytoplasmic positivity in macrophages.

Immunohistochemistry-Paraffin: LDL R Antibody [NBP1-87476] -Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.







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#### Products Related to NBP1-87476

NBP1-87476PEP	LDLR 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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