## **Product Datasheet**

### LDB3 Antibody NBP2-14190

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 10/23/2024 v.20.1

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#### NBP2-14190

LDB3 Antibody

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	11155
Gene Symbol	LDB3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: PIGLYSAETLREMAQMYQMSLRGKASGVGLPGGSLPIKDLAVDSASPVYQAVI KSQNKPEDEADEWARRSSNLQS
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



#### Images

Immunohistochemistry-Paraffin: LDB3 Antibody [NBP2-14190] - Staining of human skeletal muscle shows high expression.

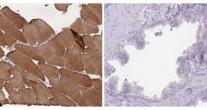


Immunohistochemistry: LDB3 Antibody [NBP2-14190] -Immunohistochemical staining of human heart muscle shows strong cytoplasmic positivity in myocytes.

Immunohistochemistry-Paraffin: LDB3 Antibody [NBP2-14190] - Staining sof human prostate shows low expression as expected.

Immunohistochemistry-Paraffin: LDB3 Antibody [NBP2-14190] - Staining in human skeletal muscle and prostate tissues using anti-LDB3 antibody. Corresponding LDB3 RNA-seq data are presented for the same tissues.

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LDB3 in Skeletal muscle

LDB3 in Prostate

RNA [TPM]

RNA [TPM] 200 400 600 800 1000





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#### Products Related to NBP2-14190

NBP2-14190PEP	LDB3 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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