Product Datasheet

Cardiac Leiomodin Antibody - BSA Free NBP2-30648

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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NBP2-30648

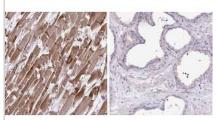
Cardiac Leiomodin Antibody - BSA Free

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	442721
Gene Symbol	LMOD2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RELEDIEPDRNLPVGLRQKSLTEKTPTGTFSREALMAYWEKESQKLLEKERLG ECGKVAEDKEESEEELIFTESNSEVSEEVYT
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: Cardiac Leiomodin Antibody [NBP2-30648] - Staining in human heart muscle and prostate tissues using anti-LMOD2 antibody. Corresponding LMOD2 RNA-seq data are presented for the same tissues.

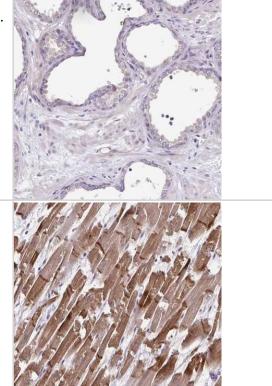


LMOD2 in Heart muscle RNA [TPM]

RNA [TPM]

LMOD2 in Pr

Immunohistochemistry-Paraffin: Cardiac Leiomodin Antibody [NBP2-30648] - Staining of human prostate shows low expression as expected.



Immunohistochemistry-Paraffin: Cardiac Leiomodin Antibody [NBP2-30648] - Staining of human heart muscle shows high expression.





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Products Related to NBP2-30648

NBP2-30648PEP	Cardiac Leiomodin 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.

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