

Product Datasheet

MYLK2 Antibody - BSA Free

NBP2-32497

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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NBP2-32497

MYLK2 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 MYLK2 Antibody - BSA Free (NBP2-32497) is a polyclonal antibody validated for use in IHC. Anti-MYLK2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	85366
Gene Symbol	MYLK2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SPAFLHSPSCPAIISSEKLLAKKPPSEASELTFEGVPMTHSPTDPRPAKAEEG KNILAESQKEVGKTPGQAGQAKMQGD

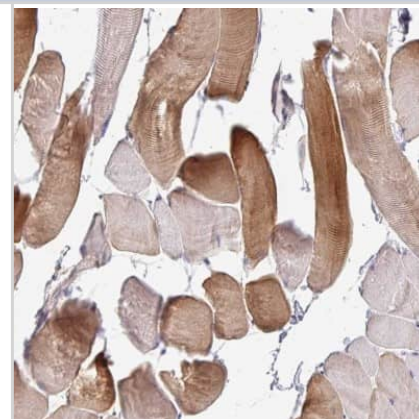
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

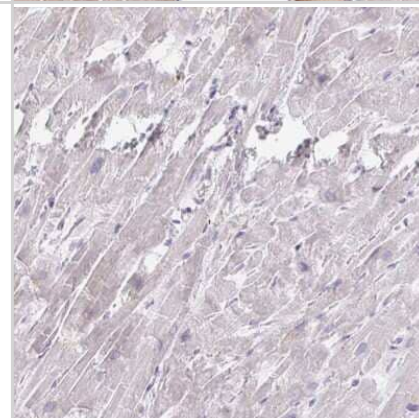


Images

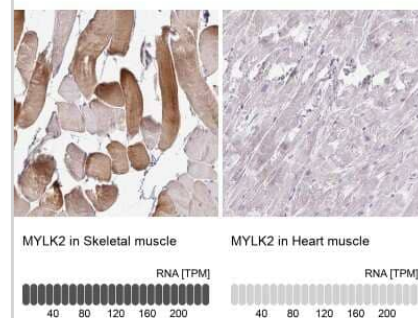
Immunohistochemistry-Paraffin: MYLK2 Antibody [NBP2-32497] - Staining of human skeletal muscle shows high expression.



Immunohistochemistry-Paraffin: MYLK2 Antibody [NBP2-32497] - Staining of human heart muscle shows low expression as expected.



Immunohistochemistry-Paraffin: MYLK2 Antibody [NBP2-32497] - Staining in human skeletal muscle and heart muscle tissues using anti-MYLK2 antibody. Corresponding MYLK2 RNA-seq data are presented for the same tissues.



Publications

Ding L, Wang L, Sui L et al. Claudin-7 indirectly regulates the integrin/FAK signaling pathway in human colon cancer tissue. J. Hum. Genet. 2016-04-28 [PMID: 27121327] (IHC-P, Human)



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Products Related to NBP2-32497

NBP2-32497PEP	MYLK2 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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