

Product Datasheet

YTHDF2 Antibody - BSA Free

NBP2-31785

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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NBP2-31785

YTHDF2 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

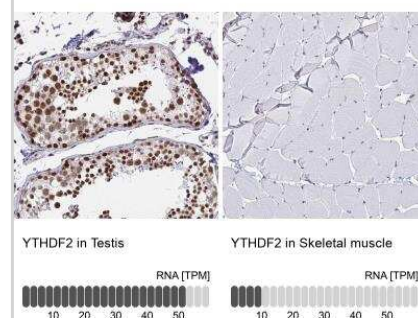
Host	Rabbit
Gene ID	51441
Gene Symbol	YTHDF2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PSQALVQNIGQPTQGSPQPVGGQANNSPVAQASVGQQTQ

Product Application Details

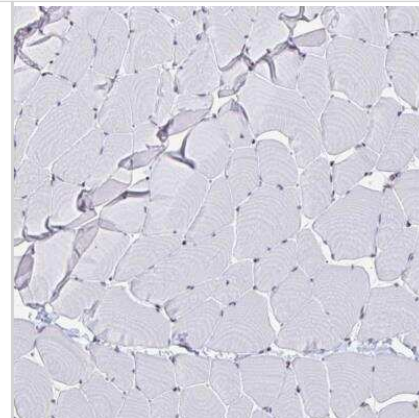
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot Reactivity reported in (PMID: 30038300), Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

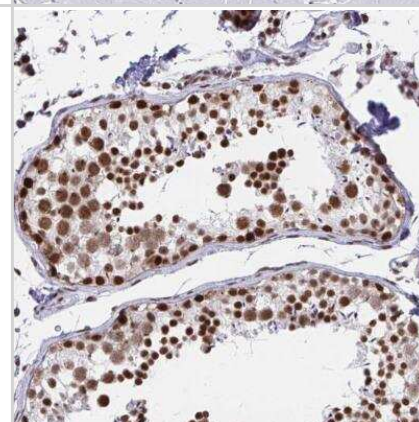
Immunohistochemistry-Paraffin: YTHDF2 Antibody [NBP2-31785] - Analysis in human testis and skeletal muscle tissues. Corresponding RNA-seq data are presented for the same tissues.



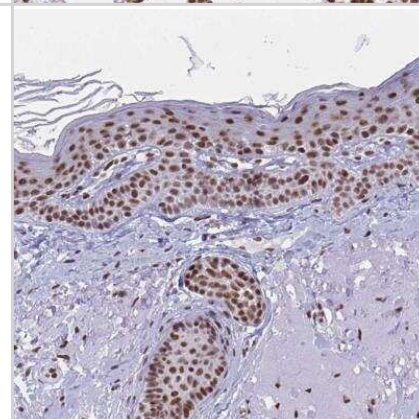
Immunohistochemistry-Paraffin: YTHDF2 Antibody [NBP2-31785] - Staining of human skeletal muscle shows weak to moderate positivity in myocytes.



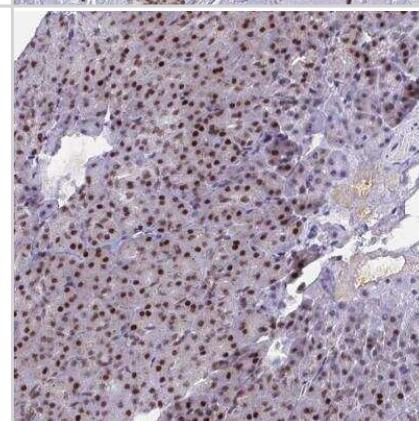
Immunohistochemistry-Paraffin: YTHDF2 Antibody [NBP2-31785] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: YTHDF2 Antibody [NBP2-31785] - Staining of human skin shows moderate to strong nuclear positivity in epidermal cells.



Immunohistochemistry-Paraffin: YTHDF2 Antibody [NBP2-31785] - Staining of human pancreas shows weak to moderate nuclear positivity in exocrine glandular cells.



Publications

Sorci M, Ianniello Z, Cruciani S et al. METTL3 regulates WTAP protein homeostasis. Cell Death Dis. 2018-07-23 [PMID: 30038300] (WB, Human)



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Products Related to NBP2-31785

NBP2-31785PEP	YTHDF2 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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