

Product Datasheet

YTHDF2 Antibody (HL2910)

NBP3-48749

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-48749

YTHDF2 Antibody (HL2910)

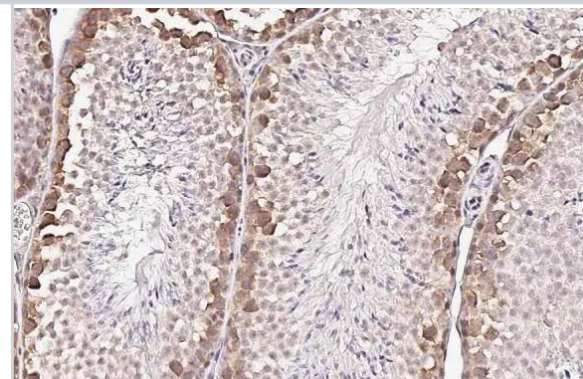
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2910
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit YTHDF2 Antibody (HL2910) (NBP3-48749) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51441
Gene Symbol	YTHDF2
Species	Human, Mouse, Rat
Immunogen	Recombinant fragment of human YTHDF2.

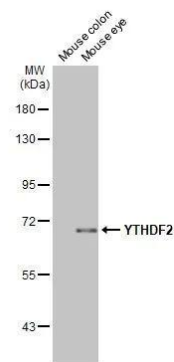
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

Images

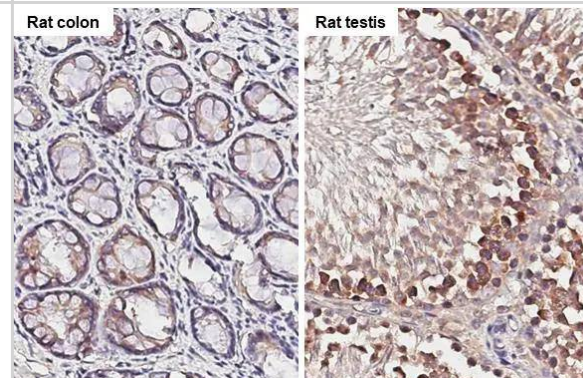
YTHDF2 antibody [HL2910] detects YTHDF2 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse testis. YTHDF2 stained by YTHDF2 antibody [HL2910] (NBP3-48749) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



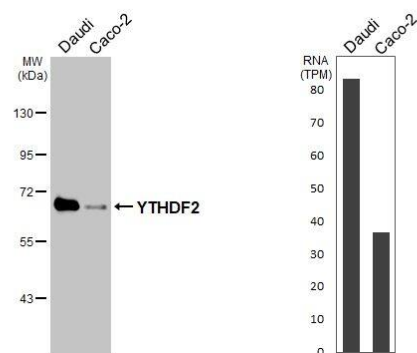
Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with YTHDF2 antibody [HL2910] (NBP3-48749) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



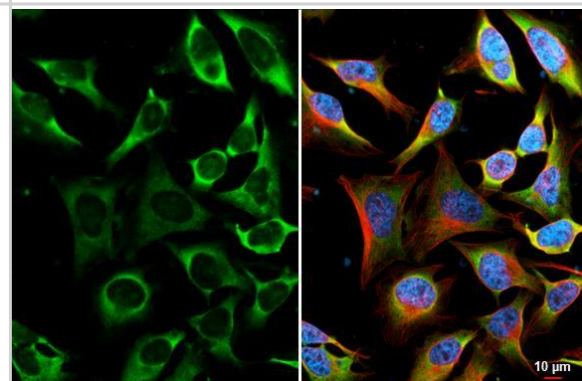
YTHDF2 antibody [HL2910] detects YTHDF2 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. YTHDF2 stained by YTHDF2 antibody [HL2910] (NBP3-48749) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



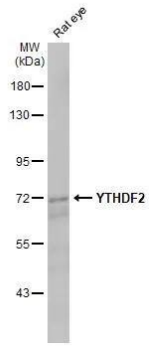
Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with YTHDF2 antibody [HL2910] (NBP3-48749) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



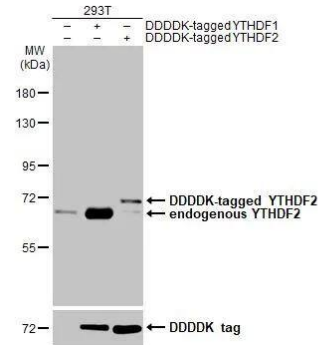
YTHDF2 antibody [HL2910] detects YTHDF2 protein by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: YTHDF2 stained by YTHDF2 antibody [HL2910] (NBP3-48749) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000. Blue: Fluoroshield with DAPI .



Rat tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with YTHDF2 antibody [HL2910] (NBP3-48749) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Non-transfected (-) and transfected (+) 293T whole cell extracts were separated by 7.5% SDS-PAGE, and the membrane was blotted with YTHDF2 antibody [HL2910] (NBP3-48749) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP3-48749

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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