

Product Datasheet

UFL1 Antibody - BSA Free NBP1-90692

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 2/21/2025 v.20.1

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NBP1-90692

UFL1 Antibody - BSA Free

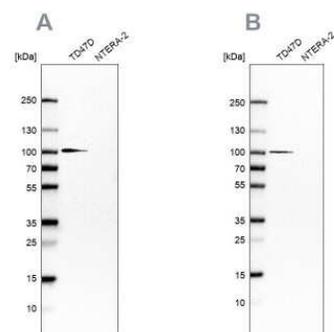
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	23376
Gene Symbol	UFL1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VGQGLVDQVEASVEEAISSGTWVDIAPLLPTSLSVEDAAILLQQVMRAFASKQAS TVVFSDTVVVSEKFINDCTELFRELMHQKAEKEMK

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200, Knockout Validated Reported in scientific literature (PMID: 27351204)
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

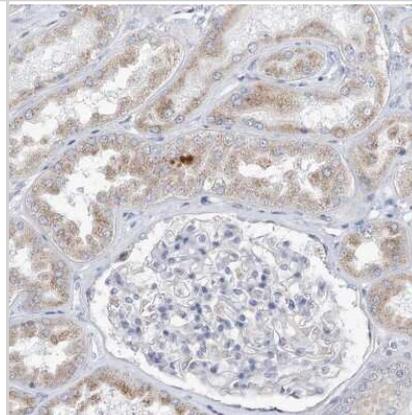
Western Blot: UFL1 Antibody [NBP1-90692] - Analysis using Anti-UFL1 antibody NBP1-90692 (A) shows similar pattern to independent antibody NBP1-90691 (B).



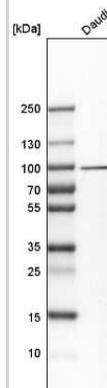
Immunohistochemistry-Paraffin: UFL1 Antibody [NBP1-90692] - Staining of human kidney, skeletal muscle, stomach and testis using Anti-UFL1 antibody NBP1-90692 (A) shows similar protein distribution across tissues to independent antibody NBP1-90691 (B).



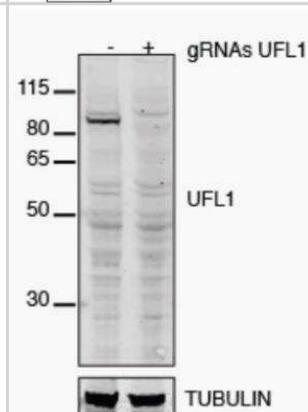
Immunohistochemistry-Paraffin: UFL1 Antibody [NBP1-90692] - Staining of human kidney shows very weak cytoplasmic positivity in cells in tubules.



Western Blot: UFL1 Antibody [NBP1-90692] - Analysis in human cell line Daudi.



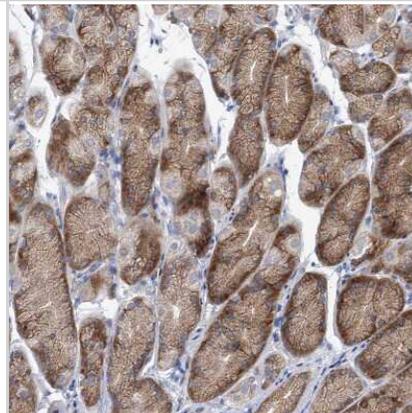
Western Blot: UFL1 Antibody [NBP1-90692] - HeLa cell lysate (35 ug each lane). Image from verified customer review.



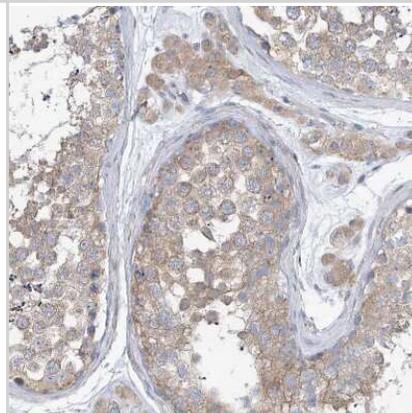
Immunohistochemistry-Paraffin: UFL1 Antibody [NBP1-90692] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: UFL1 Antibody [NBP1-90692] - Staining of human stomach shows weak to moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: UFL1 Antibody [NBP1-90692] - Staining of human testis shows weak to moderate cytoplasmic positivity in Leydig cells and cells in seminiferous ducts.



Publications

DeJesus R, Moretti F, McAllister G et al. Functional CRISPR screening identifies the ufmylation pathway as a regulator of SQSTM1/p62. *Elife* 2016-06-28 [PMID: 27351204] (KO, Human)



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Products Related to NBP1-90692

NBP1-90692PEP	UFL1 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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