

Product Datasheet

UFL1 Antibody NBP1-79039

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NBP1-79039**UFL1 Antibody****Product Information**

Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description

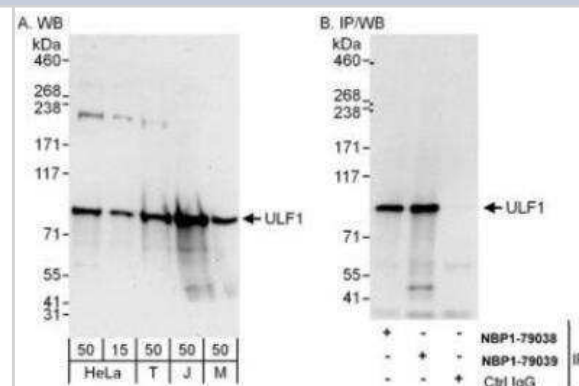
Host	Rabbit
Gene ID	23376
Gene Symbol	UFL1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 744 and 794 of human E3 UFM1-Protein Ligase 1 using the numbering given in entry NP_056138.1 (GeneID 23376).

Product Application Details

Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-10 ug/mg
Application Notes	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

Images

Western Blot: UFL1 Antibody [NBP1-79039] - Whole cell lysate from HeLa (15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg), Jurkat (J; 50 mcg) and mouse NIH3T3 (M; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-UFL1 antibody used for WB at 0.04 mcg/ml (A) and 0.4 mcg/ml (B) and used for IP at 6 mcg/mg lysate. UFL1 was also immunoprecipitated by rabbit anti-UFL1 antibody NBP1-79038 which recognizes an upstream epitope.

**Publications**

Haijiao Jin, Yuanting Yang, Xuying Zhu, Yin Zhou, Yao Xu, Jialin Li, Chaojun Qi, Xinghua Shao, Jingkui Wu, Shan Wu, Hong Cai, Leyi Gu, Shan Mou, Zhaohui Ni, Shu Li, Qisheng Lin DDRGK1-mediated ER-phagy attenuates acute kidney injury through ER-stress and apoptosis Cell Death & Disease 2024-01-17 [PMID: 38233375]

Wang K, Chen S, Wu Y et al. The ufmylation modification of ribosomal protein L10 in the development of pancreatic adenocarcinoma Cell death & disease 2023-06-07 [PMID: 37280198] (WB, Mouse)



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Products Related to NBP1-79039

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90692PEP	UFL1 Recombinant Protein Antigen

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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