

Product Datasheet

UBE2I/Ubc9 Antibody NB300-812

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB300-812**UBE2I/Ubc9 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

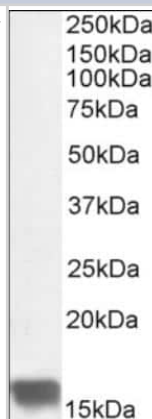
Product Description	
Description	Novus Biologicals Goat UBE2I/Ubc9 Antibody (NB300-812) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-UBE2I/Ubc9 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	7329
Gene Symbol	UBE2I
Species	Human, Rat
Specificity/Sensitivity	This antibody is expected to recognize all reported isoforms (NP_003336.1, NP_919235.1, NP_919236.1 and NP_919237.1).
Immunogen	Peptide with sequence SGIALSRLAQERK-C corresponding to N-Terminus according to NP_919235.1, NP_919236.1, NP_919237.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/mL, Immunohistochemistry 1 ug/mL, Immunohistochemistry-Paraffin 1 ug/mL, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 17 kDa band observed in human kidney, lung and testis lysates and in mouse and rat heart, spleen and testis lysates (calculated MW of 18.0 kDa band according to human NP_003336.1). IHC-P: Human kidney show nuclear staining of some epithelial cells of glomeruli and renal tubules.

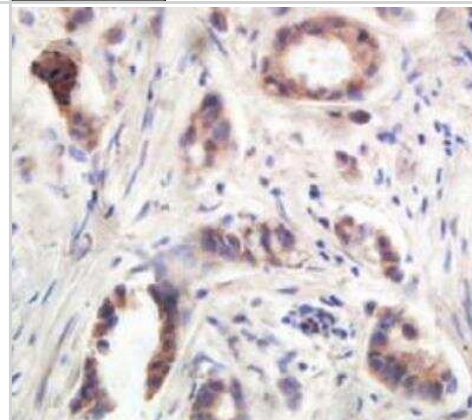


Images

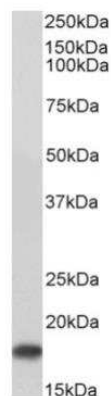
Western Blot: UBE2I/Ubc9 Antibody [NB300-812] - Staining of Rat Ovary lysate (35 ug protein in RIPA buffer). Detected by chemiluminescence.



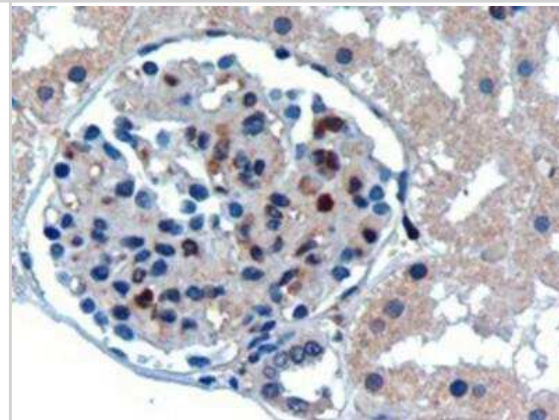
Immunohistochemistry-Paraffin: UBE2I/Ubc9 Antibody [NB300-812] - Human breast cancer tissue. IHC-P image submitted by a verified customer review.



Western Blot: UBE2I/Ubc9 Antibody [NB300-812] - Staining of Human Kidney lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Immunohistochemistry-Paraffin: UBE2I/Ubc9 Antibody [NB300-812] - Staining of Human Kidney. Antibody at 0.3 ug/mL. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



Publications

Rousseaux MW, Revelli JP, Vazquez-Velez GE et al. Depleting Trim28 in adult mice is well tolerated and reduces levels of alpha-synuclein and tau Elife 2018-06-04 [PMID: 29863470] (WB, Human)

Wang ZY, Qiu QQ, Seufert W et al. Molecular cloning of the cDNA and chromosome localization of the gene for human ubiquitin-conjugating enzyme 9. J Biol Chem 1996-10-04 [PMID: 8798754]

Uemura A, Taniguchi M, Matsuo Y et al. UBC9 regulates the stability of XBP1, a key transcription factor controlling the ER stress response. Cell Struct Funct. 2013-01-01 [PMID: 23470653]





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Products Related to NB300-812

NBL1-17532	UBE2I/Ubc9 Overexpression Lysate
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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