

Product Datasheet

USP3 Antibody - BSA Free

NB100-77284

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 2

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NB100-77284

USP3 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description

Description	Novus Biologicals Rabbit USP3 Antibody - BSA Free (NB100-77284) is a polyclonal antibody validated for use in IHC and IP. Anti-USP3 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9960
Gene Symbol	USP3
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 471 and 521 of human ubiquitin specific protease 3 using the numbering given in entry AAD42992.1 (GeneID 9960).

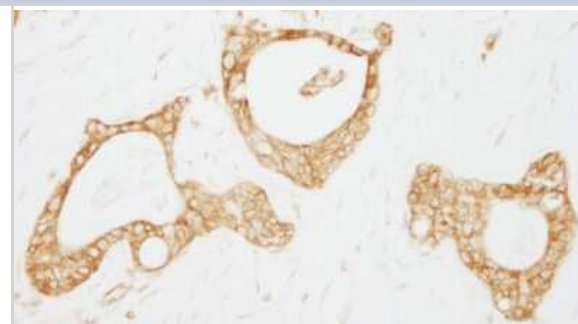
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:5000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:1000 - 1:5000, Western Blot (Negative)
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

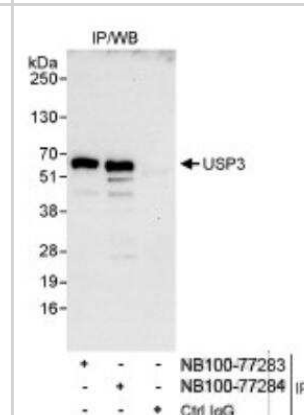


Images

Immunohistochemistry-Paraffin: USP3 Antibody [NB100-77284] - Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti- USP3 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



Immunoprecipitation: USP3 Antibody [NB100-77284] - Detection of Human USP3 by Western Blot of Immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-USP3 antibody NB100-77284 used for IP at 3 mcg/mg lysate. USP3 was also immunoprecipitated by rabbit anti-USP3 antibody NB100-77283, which recognizes an upstream epitope. Detection: Chemiluminescence with an exposure time of 10 seconds.



Publications

Karapurkar JK, Kim MS, Colaco JC et al. CRISPR/Cas9-based genome-wide screening of the deubiquitinase subfamily identifies USP3 as a protein stabilizer of REST blocking neuronal differentiation and promotes neuroblastoma tumorigenesis Journal of experimental & clinical cancer research : CR 2023-05-12 [PMID: 37170124] (Immunohistochemistry-Paraffin, Mouse)

Details:
IHC-P 1:100

Das S, Chandrasekaran AP, Suresh B et al. Genome-scale screening of deubiquitinase subfamily identifies USP3 as a stabilizer of Cdc25A regulating cell cycle in cancer Cell Death Differ. 2020-05-15 [PMID: 32415280] (IHC-P, Human)



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Products Related to NB100-77284

NBL1-17655	USP3 Overexpression Lysate
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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