

Product Datasheet

USP9x Antibody NB100-61591

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-61591

USP9x Antibody

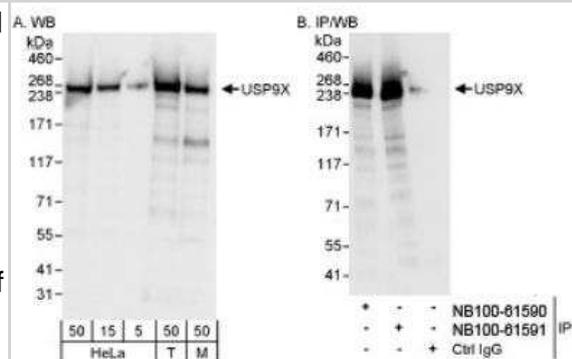
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit USP9x Antibody (NB100-61591) is a polyclonal antibody validated for use in WB and IP. Anti-USP9x Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8239
Gene Symbol	USP9X
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 2497 and 2547 of human ubiquitin specific peptidase 9, X-linked using the numbering given in entry CAD18900.2 (GeneID 8239).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

Images

Western Blot: USP9x Antibody [NB100-61591] - Detection of Human and Mouse USP9X by Western Blot (h&m) and Immunoprecipitation (h). Samples: Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg) and mouse NIH3T3 (M; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-USP9X antibody NB100-61591 used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 3 mcg/mg lysate. USP9X was also immunoprecipitated by rabbit anti-USP9X antibody NB100-61590, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 1 second (A and B).



Publications

Biber P, Carminati A, Mohager W et al. USP9X is a mechanosensitive deubiquitinase that controls tumor cell invasiveness and drug response through YAP stabilization. Cell reports 2025-10-01 [PMID: 41037399]

Perez-Mancera PA, Rust AG, van der Weyden L et al. The deubiquitinase USP9X suppresses pancreatic ductal adenocarcinoma. Nature 2012-04-01 [PMID: 22699621]

Trivigno D, Essmann F, Huber SM, Rudner J. Deubiquitinase USP9x Confers Radioresistance through Stabilization of Mcl-1. Neoplasia. 2012-10-01 [PMID: 23097624] (IP, Human)





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Products Related to NB100-61591

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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