Product Datasheet

USP36 Antibody (OTI7G3) - Azide and BSA Free NBP2-74806

Unit Size: 100 ug

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

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Publications: 1

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NBP2-74806

Application Notes

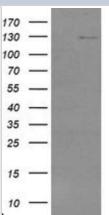
USP36 Antibody (OTI7G3) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7G3
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	122.7 kDa
Product Description	
Description	Novus Biologicals Mouse USP36 Antibody (OTI7G3) - Azide and BSA Free (NBP2-03830) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. Anti-USP36 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57602
Gene Symbol	USP36
Species	Human, Canine
Immunogen	Human recombinant protein fragment corresponding to amino acids 589-972 of human USP36 (NP_079366) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 1:500-2000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, Knockdown Validated



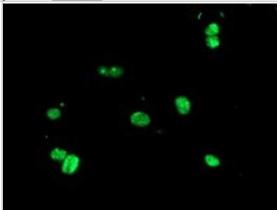
Use in KD reported in scientific literature (PMID:34526665).

Images

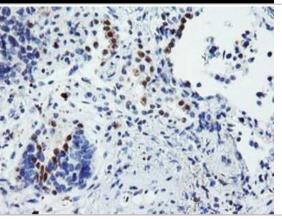
Western Blot: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY USP36 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-USP36.



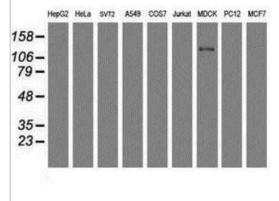
Immunocytochemistry/Immunofluorescence: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY USP36.



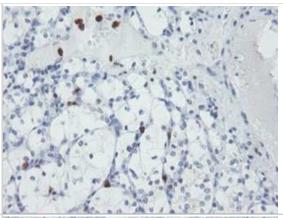
Immunohistochemistry: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-USP36 mouse monoclonal antibody.



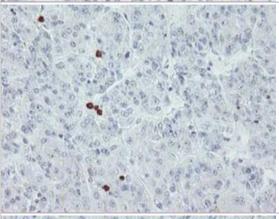
Western Blot: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Analysis of extracts (35ug) from 9 different cell lines by using g anti-USP36 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



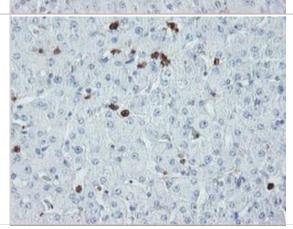
Immunohistochemistry: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-USP36 mouse monoclonal antibody.



Immunohistochemistry: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-USP36 mouse monoclonal antibody.



Immunohistochemistry: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Staining of paraffin-embedded Human liver tissue using anti-USP36 mouse monoclonal antibody.



Publications

Iden M, Tsaih SW, Huang YW et al. Multi-omics mapping of human papillomavirus integration sites illuminates novel cervical cancer target genes Br J Cancer 2021-09-15 [PMID: 34526665] (WB, KD, Human)

Details:

Citation using the Azide and BSA Free format of this antibody.





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Products Related to NBP2-74806

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP1-83709PEP USP36 Recombinant Protein Antigen

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