

Product Datasheet

USP36 Antibody (OT17G3) - Azide and BSA Free NBP2-74806

Unit Size: 100 ug

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

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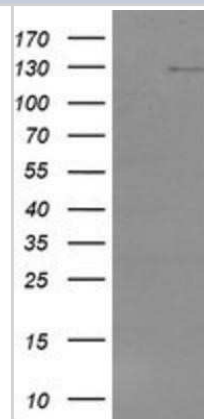
NBP2-74806

USP36 Antibody (OTI7G3) - Azide and BSA Free

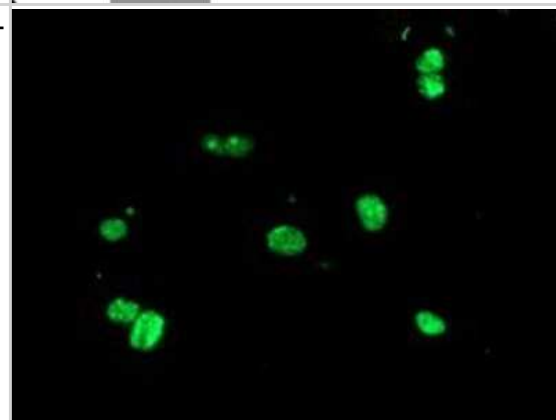
| Product Information | |
|-----------------------------|--|
| Unit Size | 100 ug |
| Concentration | LYOPH mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI7G3 |
| Preservative | No Preservative |
| Reconstitution Instructions | we recommend adding 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 |
| Application Notes | Use in KD reported in scientific literature (PMID:34526665). |

Images

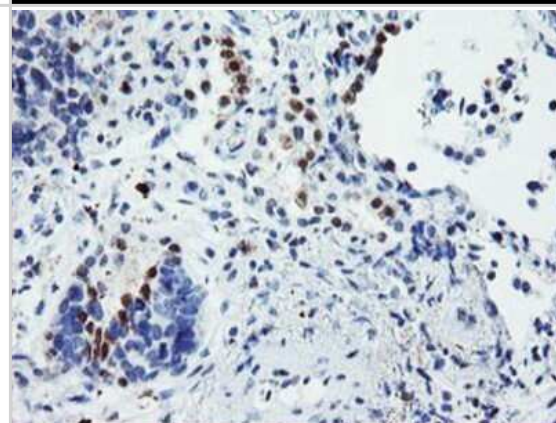
Western Blot: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY USP36 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted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



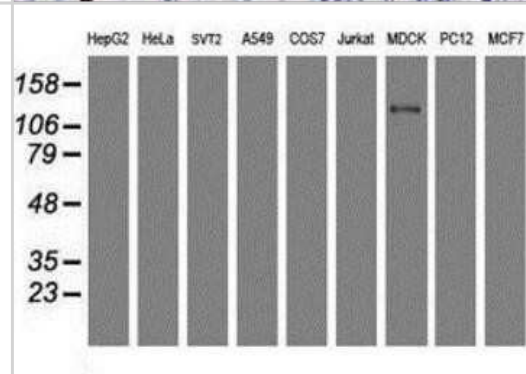
Immunocytochemistry/Immunofluorescence: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY USP36.



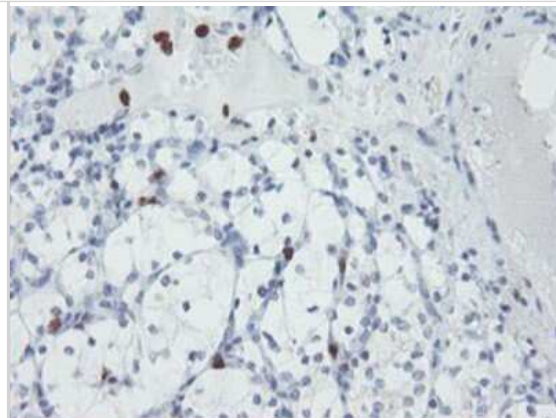
Immunohistochemistry: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-USP36 mouse monoclonal antibody.



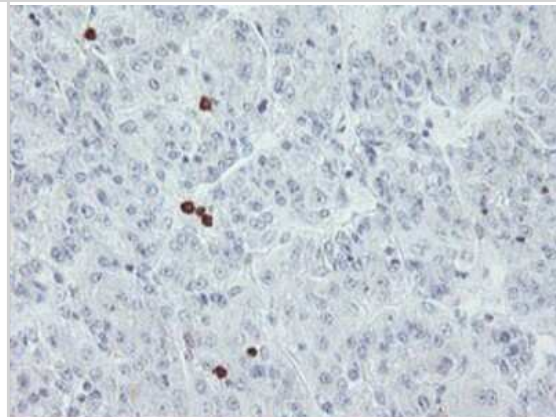
Western Blot: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Analysis of extracts (35ug) from 9 different cell lines by using g anti-USP36 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



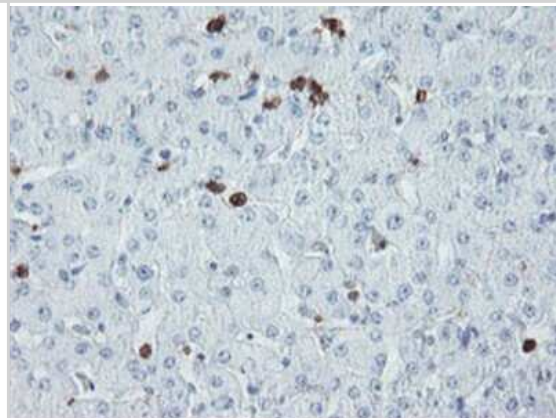
Immunohistochemistry: USP36 Antibody (OTI7G3) - Azide and BSA Free [NBP2-74806] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-USP36 mouse monoclonal antibody.



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

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |

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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