

Product Datasheet

HPV18 E7 Antibody (HL2522) - Azide and BSA Free NBP3-25512

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP3-25512

HPV18 E7 Antibody (HL2522) - Azide and BSA Free

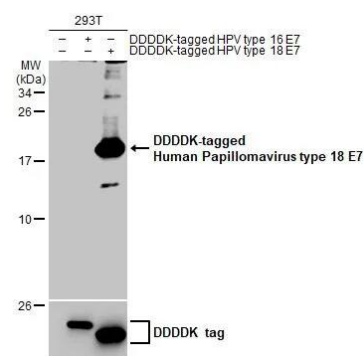
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2522
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit HPV18 E7 Antibody (HL2522) - Azide and BSA Free (NBP3-25512) is a recombinant monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Virus
Reactivity Notes	Human Papillomavirus type 18
Immunogen	Full length HPV18 E7

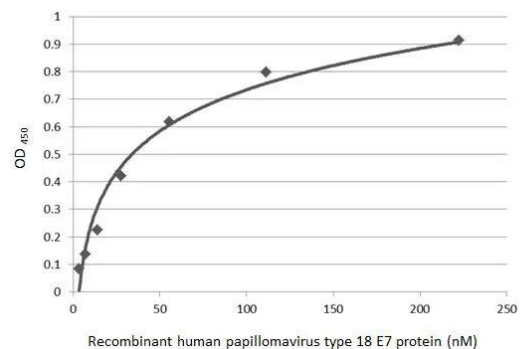
Product Application Details	
Applications	Western Blot, ELISA, Lateral Flow Assay
Recommended Dilutions	Western Blot 1:500-1:3000, ELISA, Lateral Flow Assay

Images

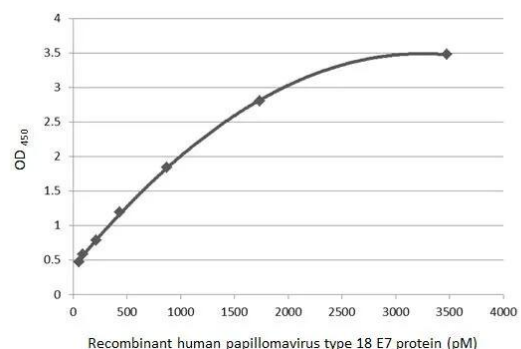
Western Blot: HPV18 E7 Antibody (HL2522) - Azide and BSA Free [NBP3-25512] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with Human Papillomavirus type 18 E7 antibody [HL2522] (NBP3-25512) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



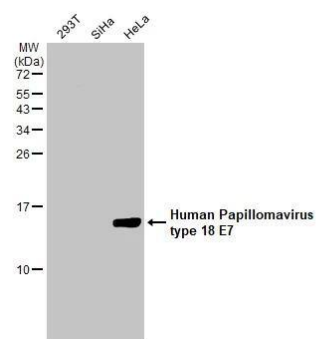
ELISA: HPV18 E7 Antibody (HL2522) - Azide and BSA Free [NBP3-25512] - Sandwich ELISA detection of recombinant Human Papillomavirus type 18 E7 protein, His tag using antibodies as below. Capture: Human Papillomavirus type 18 E7 antibody [HL2522] (NBP3-25512) (5 ug/mL) Detection: Human Papillomavirus type 18 E7 antibody [GT881] (NBP3-13610) (1 ug/mL)



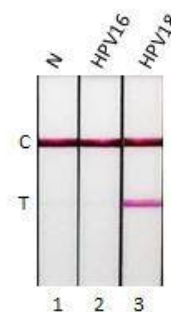
ELISA: HPV18 E7 Antibody (HL2522) - Azide and BSA Free [NBP3-25512] - Sandwich ELISA detection of recombinant Human Papillomavirus type 18 E7 protein, His tag using antibodies as below. Capture: Human Papillomavirus type 18 E7 antibody [HL2522] (NBP3-13610) (5 ug/mL) Detection: Human Papillomavirus type 18 E7 antibody [HL2522] (NBP3-25512) (1 ug/mL)



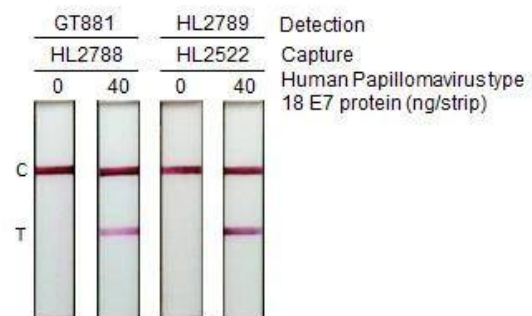
Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with HPV18 E7 antibody [HL2522] (NBP3-25512) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Detection of HPV18 E7 protein by lateral flow assay using the monoclonal antibody pair. **Capture:** HPV18 E7 antibody [HL2522] (NBP3-25512) **Detection:** HPV18 E7 antibody [GT881]



Detection of HPV18 E7 protein by lateral flow assay using the indicated recombinant monoclonal antibodies. GT881 : HPV18 E7 antibody
[GT881] : Recombinant full-length Papillomavirus type 18 E7 protein





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Products Related to NBP3-25512

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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