

Product Datasheet

HPV18 E7 Antibody (718-15) - BSA Free NB110-17215

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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Reviews: 1 Publications: 1

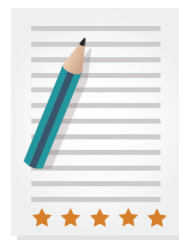
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Updated 2/21/2025 v.20.1

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NB110-17215

HPV18 E7 Antibody (718-15) - BSA Free

Product Information

Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	718-15
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4)

Product Description

Host	Mouse
Species	Virus
Specificity/Sensitivity	HPV oncoprotein E7, type 18. Cross-reacts with type 16.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with HPV oncoprotein E7, type 18.

Product Application Details

Applications	Western Blot, Immunoprecipitation, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:100-1:2000, Immunoprecipitation, Sandwich ELISA 1:100-1:2000, Knockdown Validated
Application Notes	Use in immunoprecipitation reported in scientific literature (PMID:31661141).

Images

Western Blot: HPV18 E7 Antibody (718-15) [NB110-17215] - Papillomavirus 18 E7 in Hela whole cell lysate. Image from verified customer review.

**Publications**

Zhang L, Tian S, Pei M et al. Crosstalk between histone modification and DNA methylation orchestrates the epigenetic regulation of the costimulatory factors, Tim 3 and galectin 9, in cervical cancer Oncol. Rep. 2019-10-24 [PMID: 31661141] (WB, KD, IP, Human)





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Products Related to NB110-17215

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)

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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