

# Product Datasheet

## HPV18 E7 Antibody (718-15) [HRP] NB110-17215H

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB110-17215H**

HPV18 E7 Antibody (718-15) [HRP]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.2 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | 718-15                                                                                                           |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG1                                                                                                             |
| Conjugate           | HRP                                                                                                              |
| Purity              | Protein G purified                                                                                               |
| Buffer              | PBS                                                                                                              |

| Product Description     |                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                   |
| Species                 | Virus                                                                                                                                                   |
| Reactivity Notes        | Cross-reacts with Papilloma 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, Immunoprecipitation, Sandwich ELISA, Knockdown Validated |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NB110-17215H**

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|            |                                        |
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| NBP1-97074 | Mouse IgG1 Isotype Control (MG1) [HRP] |
|------------|----------------------------------------|

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### **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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