

# Product Datasheet

## HPV16 E1+E4 Antibody (TVG 403) [DyLight 594] NB100-2767DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2767DL594**

HPV16 E1+E4 Antibody (TVG 403) [DyLight 594]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	TVG 403
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 594
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Human papilloma virus
<b>Specificity/Sensitivity</b>	The epitope recognized by this antibody survived brief fixation in 5% formaldehyde, but not prolonged fixation.
<b>Immunogen</b>	Antigen for hybridoma production was expressed as a beta galactosidase fusion protein using an expression system and was consequently cleaved to release the E1/E4 polypeptide.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Immunohistochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### Products Related to NB100-2767DL594

NBP1-97005DL594

Mouse IgG1 Isotype Control (MG1) [DyLight 594]

### 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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