



DATA SHEET

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Monoclonal mouse anti-E7 protein of human Papillomavirus type 16 (HPV)

Catalogue # 3HP1

<u>Clones:</u>	716-281, 716-325 These clones have been derived from hybridization of SP2/0 myeloma cells with spleen cells of Balb/c mice immunised with HPV oncoprotein E7, type 16.
<u>Catalogue No:</u>	3HP1
<u>Mouse isotype:</u>	716-281-IgG2b, 716-325-IgG2a
<u>Application:</u>	Mab 716-281 is recommended to be used as a capture antibody and 716-325 as a conjugate in sandwich ELISA. Both clones are suitable for Western Blotting. Both antibodies are cross-reacting with E7 protein of HPV type 18.
<u>Purification:</u>	Purified by chromatography on protein G Sepharose. Purity is tested by electrophoresis.
<u>Presentation:</u>	Each vial contains antibodies in PBS, pH 7,2, containing 0,1% of sodium azide as preservative. Store at + 4 °C.
<u>Material safety note:</u>	This product is sold as an antibody preparation for research purpose only. Standard Laboratory Practices should be followed when handling this material. Contains sodium azide (0,1%) as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.