

Human Papillomavirus type 16 E2 antibody

Cat. No. GTX17185

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ELISA
Reactivity	Human papillomavirus type 16

Package 100 μg

Applications

Application Note

ELISA: Use at an assay dependent dilution. WB: Use at an assay dependent dilution. Predicted molecular weight: 42 kDa. Optimal dilutions/concentrations should be determined by the end user.

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.3 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Vaccinia-E2 followed by intravenous injection of the maltose binding protein MBP-E2 (generated from an expression vector in which the E2 ORF was cloned in frame with malE).
Purification	IgG fraction
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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