

Human papillomavirus antibody (IgM) ELISA Kit | HPV elisa kit

Human papillomavirus antibody, IgM ELISA Kit

CATALOG #
AAA79520

REACTIVITY
Human

PRODUCT SYNONYMS

papillomavirus antibody (IgM); Human papillomavirus antibody; IgM ELISA Kit; Human papillomavirus antibody (IgM) ELISA Kit; Human papillomavirus antibody (IgM); HPV elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	115
Detection Wavelength	450 nm
Sample Volume	50-100ul
Protein Biological Process 1	Infection
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES

TYPICAL DATA		
Test parameter	specification	test result
Positive control	>0.8	1.541
Negative control	<0.2	0.106
Positive rate	10. Positive	100%
Negative rate	10. Negative	100%

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HPV elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with human papillomavirus antigen. Sample Diluent and Samples are then added to the appropriate microtiter plate wells and incubated. Then add Horseradish Peroxidase (HRP)-conjugated anti-human IgM and incubated. Then substrate solution is added to each well. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of human papillomavirus antibody (IgM) in the samples is then determined by comparing the O.D. of the samples to the standard curve

NCBI AND UNIPROT INFORMATION

NCBI GI #	685030
NCBI Official Full Name	IgM, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

