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Datasheet for ABIN7478294
anti-HPV antibody

Overview

Quantity:	1 mL
Target:	HPV
Reactivity:	Papillomavirus
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HPV antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), ELISA, Fluorescence Microscopy (FM)

Product Details

Isotype:	IgG
Specificity:	Group
Cross-Reactivity (Details):	crossreactive with HPV types 16 & 11 (other types not tested), Reactive with Bovine Papillomavirus & HPV VLPS in ELISA, UNINFECTED CELL REACTIVITY : Nonreactive with normal tissue (IHC) & cultured cells (IFA)
Purification:	This product consists of the purified IgG fraction of the above antiserum.
Purity:	> 95 %

Target Details

Target:	HPV
Alternative Name:	Papillomavirus (HPV Products)

Target Details

Target Type: Virus

Application Details

Application Notes: TITER : 1:500-1:4,000 in IHC (FFPE after antigen retrieval with HIER), Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting and immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. It is also suitable for conjugation purposes.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1 % sodium azide preservative. No stabilizing proteins have been added.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage, aliquot and freeze.