

Human papilloma virus early protein 6 monoclonal antibody, clone C1P5

Catalog # MAB3544

Size 3 mL

Specification

Product Description	Mouse monoclonal antibody raised against recombinant human papilloma virus Early Protein 6 (Type 16, 18).
Immunogen	Recombinant protein corresponding to human Papilloma virus 18 Early Protein 6.
Host	Mouse
Specificity	This antibody reacts with human papilloma virus early antigen E6, HPV 16 and 18.
Form	Liquid
Isotype	IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In phosphate buffer, pH 7.3 (0.09% sodium azide)
Storage Instruction	Store at 4°C. Do not freeze.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunohistochemistry (Frozen sections)

Publication Reference

- [The detection of human papillomaviruses in cervical biopsies by immunohistochemistry and in situ hybridization.](#)

Shepherd P, Lunney D, Brookes R, Palmer T, McCance D.

Scandinavian Journal of Immunology. Supplement 1992 Jan; 11:69.

- [Identification of immunogenic regions of the major coat protein of human papillomavirus type 16 that contain type-restricted epitopes.](#)

Cason J, Patel D, Naylor J, Lunney D, Shepherd PS, Best JM, McCance DJ.

The Journal of General Virology 1989 Nov; 70 (Pt 11):2973.

Application: ELISA, IA, IF, IHC-Fr, WB-Re, Synthetic peptides