

E7 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3330
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of E7 expressed in E. Coli.
Mol wt	21kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC
Concentration	N/A
Full name	N/A
Synonyms	E7;HpV16gp2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

E7 transforming protein (Human papillomavirus type 16).

Recommended Dilution

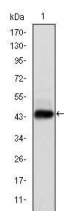
WB: 1:500 - 1:2000

IHC-p: 1:200 - 1:1000

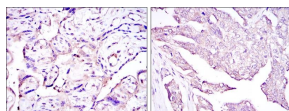
ELISA: 1:10000

Not yet tested in other applications.

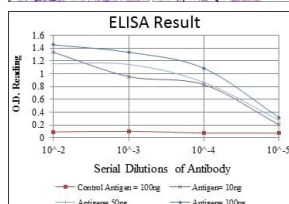
Images



Western blot analysis using E7 mAb against human E7 (AA: 1-98) recombinant protein.



Immunohistochemical analysis of paraffin-embedded placenta tissues (left) and ovarian cancer (right) using E7 mouse mAb with DAB staining.



Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com