

Human Papillomavirus type 16 E7 antibody [6F3]

Cat. No. GTX60410

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, ELISA
Reactivity	Human papillomavirus type 16

References (3)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 11 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
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.
Immunogen	Purified recombinant fragment of E7 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

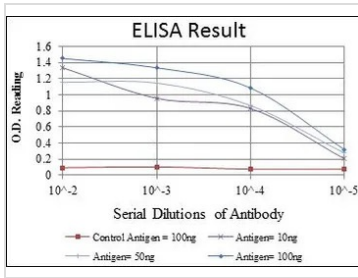
Note

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DATA IMAGES

GTX60410 ELISA Image

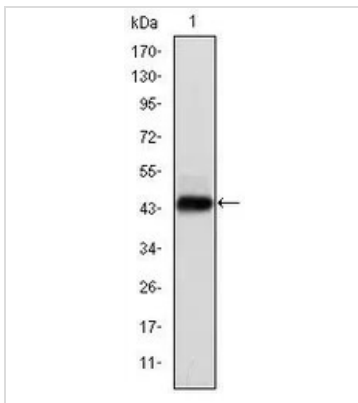
ELISA analysis of antigen using GTX60410 Human Papillomavirus type 16 E7 antibody [6F3].

Red : Control antigen 100ng

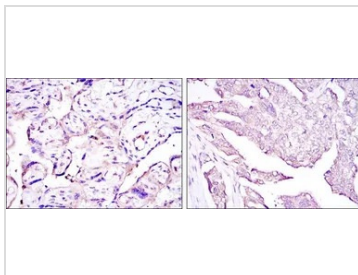
Purple : Antigen 10ng

Green : Antigen 50ng

Blue : Antigen 100ng


GTX60410 WB Image

WB analysis of human Papillomavirus type 16 E7 (AA: 1-98) recombinant protein using GTX60410 Human Papillomavirus type 16 E7 antibody [6F3].


GTX60410 IHC-P Image

IHC-P analysis of placenta tissue (left) and ovarian cancer (right) using GTX60410 Human Papillomavirus type 16 E7 antibody [6F3].



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