

## **Product datasheet for AM06592SU-N**

## E7 Mouse Monoclonal Antibody [Clone ID: 6F3]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: 6F3

**Applications:** ELISA, IHC, WB **Recommended Dilution: ELISA:** 1/10000.

Western Blot: 1/500-1/2000.

Immunohistochemistry on Paraffin Sections: 1/200-1/1000.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Purified recombinant fragment of E7 expressed in E. Coli.

**Specificity:** Recognizes Human Papilloma Virus type 16 E7.

Other species not tested.

Formulation: State: Ascites

State: Ascitic fluid containing 0.03% Sodium Azide.

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 21 kDa

Database Link: P03129

**Background:** E7 transforming protein (Human Papillomavirus type 16).

Synonyms: Human Papilloma Virus Early protein 7



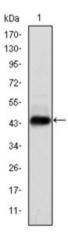
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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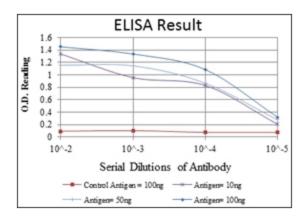
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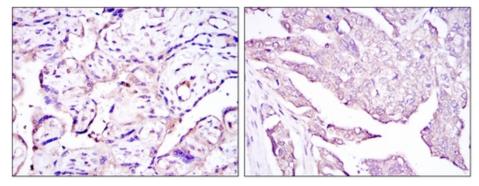


## **Product images:**



Western blot analysis using HPV16 E7 antibody Cat.-No AM06592SU-N against Human E7 (AA: 1-98) recombinant protein.





Immunohistochemical analysis of paraffinembedded placenta tissues (left) and ovarian cancer (right) using HPV16 E7 antibody Cat.-No AM06592SU-N with DAB staining.