Product datasheet MON9893



## Mouse anti-HPV-18 E6, clone HPV-4G3 (Monoclonal)

Clone no. HPV-4G3 MONOSAN

Product name Mouse anti-HPV-18 E6, clone HPV-4G3 (Monoclonal)

**Host** Mouse

**Applications** ELISA, IHC-fr

Species reactivity human

Conjugate -

Immunogen HPV-16 E6 synthetic peptide

Isotype IgG1-K

**Clonality** Monoclonal

Clone number HPV-4G3

Size 100 ug

Concentration 100 ug/ml

Format -

Storage buffer PBS with 0.02% sodium azide

Storage until expiry date 2-8°C

## FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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## Additional info

Monoclonal antibody HPV-4G3 reacts with HPV-18 E6 peptide. Infection with specific types of HPV has been associated with an increased risk of developing cervical neoplasia. HPV types 6 and 11 have been associated with relatively benign diseases such as genital warts but types 16 and 18 are strongly associated with cervical, vaginal, and vulvar malignancies.

References

1. Beldermann, F. Virusprotein E6 des humanen Papillomavirus HPV-16, Thesis, L

2 -

3. -

4.

5. -

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