

Product datasheet MON9892

MONOSAN[®]

Mouse anti-HPV-16 E6, clone HPV-4B12 (Monoclonal)

Clone no. HPV-4B12

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Product name	Mouse anti-HPV-16 E6, clone HPV-4B12 (Monoclonal)
Host	Mouse
Applications	ELISA, IHC-fr
Species reactivity	human
Conjugate	-
Immunogen	HPV-16 E6 synthetic peptide
Isotype	IgG2a-K
Clonality	Monoclonal
Clone number	HPV-4B12
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-4B12 reacts with HPV-16 E6 peptide (MHQKRTAMFQDPPQERPRKLPQLC). 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, U
2. -
3. -
4. -
5. -

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