



Magic™ Anti-HPV Monoclonal antibody, Clone 829-26 (DMAB-L21053)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with HPV oncoprotein E7, type 18.
Specificity	This clone recognizes HPV oncoprotein E7, type 18. It also cross-reacts with E7 protein of HPV type 16.
Target	HPV
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	HPV
Clone	829-26
Purification	Chromatography on protein G Sepharose
Conjugate	Unconjugated
Applications	ELISA and Western Blotting.
Buffer	PBS, pH 7.2, 0.1 % sodium azide (NaN ₃)
Preservative	0.1% Sodium Azide
Storage	4°C

BACKGROUND

Introduction

Human papillomavirus (HPV) is a virus from the papillomavirus family that is capable of infecting humans. Like all papillomaviruses, HPVs establish productive infections only in keratinocytes of the skin or mucous membranes. While the majority of the know

Keywords

Human papillomavirus; HPV;
