



Anti-HPV type 16 L1 protein Monoclonal antibody, Clone 390-27092 (DMAB12209)

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

PRODUCT INFORMATION

Product Overview	Mouse Anti-papillomvirus type 16 L1 Monoclonal Antibody
Specificity	HPV Type 16, L1 (major capsid protein). Non-specifically recognizes a 41 KDa protein in denaturing gels
Target	HPV type 16 L1 protein
Immunogen	Recombinant beta-galactosidase fusion protein corresponding to human papilloma virus type 16 L1.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	HPV
Clone	390-27092
Conjugate	Unconjugated
Applications	WB, IHC, IP
Format	Liquid
Buffer	In20mM phosphate buffer, pH 7.4 (150 mM NaCl, 0.1% sodium azide)
Preservative	0.1% Sodium Azide
Storage	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	The human papilloma virus (HPV) vaccine prevents infection with certain species of human papillomavirus associated with the development of cervical cancer, genital warts, and some less common cancers. Two HPV vaccines are currently on the market: Gardasil and Cervarix.
Keywords	HPV; Mouse Anti-human papillomvirus type 16 L1 Monoclonal Antibody; Anti-human papillomvirus type 16 L1 Monoclonal Antibody; human papillomvirus type 16 L1 Monoclonal Antibody Mouse Anti-human papillomvirus type 16 L1 MAb; Anti-human papillomvirus type 16