



Mouse Anti-HPV 51 L1 monoclonal antibody (set) (CABT-CS278)

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

PRODUCT INFORMATION

Specificity	The antibody set can be used for ELISA and screening appropriate mAbs to establish VLP vaccine in vitro specific activity assay.
Target	HPV 51 L1
Immunogen	E. coli expressed HPV51 L1 VLP
Isotype	IgG
Source/Host	Mouse
Species Reactivity	HPV 51
Clone	1F7, 3F4, 3C8, 4C1, 12C1, 15C6
Purification	Protein G purified
Conjugate	unconjugated
Applications	ELISA, Neut, Screening
Format	Liquid
Size	20 µg×6
Buffer	Tris-Gly
Preservative	None
Storage	Store at -20°C. Avoid repeated freezing and thawing cycles.

BACKGROUND

Introduction

Human papillomavirus infection (HPV infection) is an infection caused by the human papillomavirus (HPV). About 90% of HPV infections cause no symptoms and resolve spontaneously within two years. However, in some cases, an HPV infection persists and results in either warts or precancerous lesions.

Keywords

HPV 51 L1; HPV; HPV 51; HPV L1