



Mouse Anti-HSV2 ICP27 Monoclonal antibody, clone N304 (CABT-RM226)

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

PRODUCT INFORMATION

Specificity	ICP27
Target	HSV2 ICP27
Isotype	IgG
Source/Host	Mouse
Species Reactivity	HSV
Clone	N304
Purification	Protein G Purified
Conjugate	unconjugated
Applications	WB, IFA
Format	Liquid
Size	500 µg
Buffer	10 mM Phosphate Buffered Saline, pH 7.4
Preservative	None
Storage	≤-20°C. Avoid repeated freezing and thawing.
Ship	Cold Packs

BACKGROUND

Introduction

Herpes simplex virus 1 and 2 (HSV-1 and HSV-2) are two members of the human Herpesviridae family, a set of viruses that produce viral infections in the majority of humans. Both HSV-1 (which produces most cold sores) and HSV-2 (which produces most genital herpes) are common and contagious. They can be spread when an infected person begins shedding the virus. About 67% of the world population under the age of 50 has HSV-1. In the United States more than one in six people have HSV-9. Although it can be transmitted through any intimate contact, it is one of the most common sexually transmitted infections.

Keywords

Herpes simplex virus; HSV; HSV2 ICP27; Herpes simplex virus infected cell protein 27; ICP27; HSV2