



Mouse Anti-CMV UL83 Monoclonal antibody, clone TQU367 (CABT-RM199)

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

PRODUCT INFORMATION

Specificity	UL83
Target	CMV UL83
Isotype	IgG
Source/Host	Mouse
Species Reactivity	CMV
Clone	TQU367
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

Cytomegalovirus (CMV) is a genus of viruses in the order Herpesvirales, in the family Herpesviridae, in the subfamily Betaherpesvirinae. Humans and monkeys serve as natural hosts. There are currently eight species in this genus including the type species, Human betaherpesvirus 5 (HCMV, human cytomegalovirus, HHV-5), which is the species that infects humans. Diseases associated with HHV-5 include mononucleosis, and pneumonia. In the medical literature, most mentions of CMV without further specification refer implicitly to human CMV.

Keywords

Cytomegalovirus; CMV; CMV UL83; UL83; CMV pp65; pp65