



Mouse Anti-RVFV NSm Monoclonal Antibody, clone 2F0B3 (CABT-CS644)

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

PRODUCT INFORMATION

Specificity	Reacts with several RVFV strains inclusively Bunyamwera orthobunyavirus in WB but not with MP12
Target	NSm protein of RVFV
Immunogen	Recombinant NSm protein
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	RVFV
Clone	2F0B3
Purification	No
Conjugate	unconjugated
Applications	WB
Format	Liquid
Size	1 ml
Preservative	None
Storage	Store at 4°C.
Ship	Room Temperature

BACKGROUND

Introduction

Rift Valley fever virus (RVFV) is a member of the genus Phlebovirus within the family Bunyaviridae. It can cause severe epidemics among ruminants and fever, myalgia, a hemorrhagic syndrome, and/or encephalitis in humans. The RVFV M segment encodes the NSm and 78-kDa proteins and two major envelope proteins, Gn and Gc.

Keywords

RVFV; Rift Valley fever Virus; RVFV NSm