



Magic™ Mouse Anti-RABV Monoclonal antibody, clone 18Z31 (DMAB-CS24372)

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

PRODUCT INFORMATION

Specificity	Rabies Virus
Target	RABV
Immunogen	Inactivated rabies virus.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	RABV
Clone	18Z31
Conjugate	unconjugated
Applications	ELISA (Det), LFIA
Format	Lyophilized
Size	10 µg, 100 µg, 1 mg
Buffer	1X Phosphate buffered saline, pH 7.4
Preservative	None
Storage	Store at -20°C to -80°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody.

BACKGROUND

Introduction

Rabies virus is a neurotropic virus that belongs to the Lyssavirus genus. The virus has a notable impact on the nervous system and can lead to severe neurological symptoms. Rabies is primarily a zoonotic disease, meaning it can be transmitted from animals to humans. Dogs are a common source of rabies transmission to humans in many parts of the world.

Keywords

Rabies virus; RABV
