



Magic™ Mouse Anti-KHV Monoclonal antibody, clone 18Z89 (DMAB-CS24390)

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

PRODUCT INFORMATION

Specificity	Koi Herpes Virus
Target	KHV
Immunogen	Inactivated koi herpes virus.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	KHV
Clone	18Z89
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

Koi herpes virus (KHV) is a highly contagious virus that affects common carp, including koi and common carp (*Cyprinus carpio*). KHV exhibits tropism for epithelial tissues, especially the gills, skin, and mouth of infected fish. It can cause significant morbidity and mortality in infected fish.

Keywords

Koi herpes virus; KHV
