



Magic™ Mouse Anti-FCV Monoclonal antibody, clone 5KPE8 (CABT-RM187)

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

PRODUCT INFORMATION

Specificity	Feline Calicivirus VP1 capsid protein, no reactivity with Feline Herpesvirus, FIV or FeLV
Target	FCV
Immunogen	Feline Calicivirus capsid
Isotype	IgG1, kappa
Source/Host	Mouse
Species Reactivity	FCV
Clone	5KPE8
Conjugate	unconjugated
Applications	ELISA (det), IFA, WB, IHC, Neut
Format	Liquid
Size	1 mg
Buffer	10 mM Phosphate Buffered Saline, pH 7.2
Preservative	0.05% Sodium Azide
Storage	2-8°C
Ship	Cold Packs

BACKGROUND

Introduction

Feline calicivirus (FCV) is a virus of the family Caliciviridae that causes disease in cats. It is one of the two important viral causes of respiratory infection in cats, the other being Felid alphaherpesvirus 1. FCV can be isolated from about 50% of cats with upper respiratory infections. Cheetahs are the other species of the family Felidae known to become infected naturally.

Keywords

Feline Calicivirus