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Datasheet for ABIN640462

## anti-Feline Coronavirus antibody

### Overview

Quantity:	0.25 mg
Target:	Feline Coronavirus (FCoV)
Reactivity:	Feline Coronavirus (FCoV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Feline Coronavirus antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Purpose:	Mouse Anti-Feline Coronavirus
Immunogen:	Coronavirus cocktail
Isotype:	IgG1
Specificity:	DS-MB-01049 reacts with feline infectious peritonitis virus (FIPV) type 1 and 2 and is known to be specific for the nucleocapsid. It is also known to react with canine coronavirus (CCV), pig coronavirus transmissible gastroenteritis virus (TGEV) and ferret coronavirus. Some specific activity has been detected against bovine coronavirus (BCV). This antibody exhibits negative reactivity against Feline Leukemia virus, Feline Immunodeficiency virus, Feline Calci virus, Feline Herpes virus, Canine Adenovirus (type 2), Canine Distemper virus, Canine Parvovirus and Canine Parainfluenza virus.

## Product Details

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Characteristics: Bacterial/Fungal/Parasitic/Viral Antigens

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Purification: Purified

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## Target Details

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Target: Feline Coronavirus (FCoV)

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Alternative Name: Feline Coronavirus ([FCoV Products](#))

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Target Type: Virus

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## Application Details

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Application Notes: Immunohistology - Frozen, ELISA, Flow Cytometry, Immunofluorescence, Immunohistology - Paraffin, Western Blotting

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Restrictions: For Research Use only

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## Handling

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Concentration: IgG concentration 1.0 mg/ml

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Buffer: Phosphate buffered saline pH 7.2

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Preservative: Sodium azide

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Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: -20°C

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