

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: H01431M **Lot #:** 1A02020

Description: MAb to Cystatin C Animal
Monoclonal Antibody to Cystatin C, Animal

Specificity: Recognizes the following species of Cystatin C: Feline and Equine.

Host Animal: Mouse **Isotype:** IgG_{2a}

Source: Ascites

Immunogen: Cystatin C purified from human urine.

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 5.8 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Recommended pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>	<u>Species</u>
H01431M	H86217M	Feline
H01431M	H01303M	Equine and Feline

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Bianca Gelle

23 JAN 2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY