



CERTIFICATE OF ANALYSIS

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

Catalog #:	H01303M	Lot #:	11F15911									
Description:	MAb to Cystatin C Monoclonal Antibody to Human Cystatin C											
Specificity:	Human Cystatin C. Crossreacts with dog, cat and horse.											
Host Animal:	Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from BALB/c mice.	Isotype:	IgG ₁									
Source:	Ascites											
Immunogen:	Cystatin C purified from human urine.											
Format:	Purified, Liquid											
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography											
Concentration:	4.2 mg/mL (Sigma Protein Assay Kit)											
Affinity Constant:	Not Determined											
Buffer:	PBS, pH 7.4											
Preservative:	0.1% 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 antibody pairs for sandwich immunoassay: <table border="0"><thead><tr><th><u>Capture</u></th><th><u>Detection</u></th><th></th></tr></thead><tbody><tr><td>H01304M</td><td>H01303M</td><td>(Pair reacts with human and dog.)</td></tr><tr><td>H01303M</td><td>H86013M</td><td>(Pair reacts with human and horse.)</td></tr></tbody></table>			<u>Capture</u>	<u>Detection</u>		H01304M	H01303M	(Pair reacts with human and dog.)	H01303M	H86013M	(Pair reacts with human and horse.)
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H01304M	H01303M	(Pair reacts with human and dog.)										
H01303M	H86013M	(Pair reacts with human and horse.)										
Storage:	Store at 2–8°C.											
Warning:	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.											

Robert Ott

Signature

14 Sept 2015
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY