

CERTIFICATE OF ANALYSIS

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

Catalog #:	E01364M	Lot #:	6E12522								
Description:	MAb to Renin Monoclonal Antibody to Renin										
Specificity:	Human Renin 100% Human Prorenin < 10%										
Host Animal:	Mouse	Isotype:	IgG ₁								
Source:	Cell Culture										
Immunogen:	Recombinant Human Renin										
Format:	Purified, Liquid										
Purification:	≥ 95% pure by HPLC. Protein A Chromatography										
Concentration:	6.79 mg/mL (OD280nm, E ^{0.1%} = 1.45)										
Buffer:	0.1 M Phosphate Buffered Saline, pH 7.4										
Preservative:	0.05% 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. Pairing for Immunoassay (It is recommended that reverse pairs should also be considered.): <table><tbody><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>E01363M</td><td>E01364M</td></tr><tr><td>E01365M</td><td>E01364M</td></tr><tr><td>E01366M</td><td>E01364M</td></tr></tbody></table>			<u>Capture</u>	<u>Detection</u>	E01363M	E01364M	E01365M	E01364M	E01366M	E01364M
<u>Capture</u>	<u>Detection</u>										
E01363M	E01364M										
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Storage:	Store at 2-8°C.										
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.										

Quality Signature:



05 May 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY