

## CERTIFICATE OF ANALYSIS

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

<b>Catalog #:</b>	E01363M	<b>Lot #:</b>	2K33422								
<b>Description:</b>	MAb to Renin Monoclonal Antibody to Renin										
<b>Specificity:</b>	Human Renin 100% Human Prorenin < 10%										
<b>Host Animal:</b>	Mouse	<b>Isotype:</b>	IgG <sub>1</sub>								
<b>Source:</b>	Cell Culture										
<b>Immunogen:</b>	Recombinant Human Renin										
<b>Format:</b>	Purified, Liquid										
<b>Purification:</b>	≥ 95% pure by HPLC. Protein A Chromatography										
<b>Concentration:</b>	1.54 mg/mL (OD280nm, E <sup>0.1%</sup> = 1.45)										
<b>Buffer:</b>	0.1 M Phosphate Buffered Saline, pH 7.4										
<b>Preservative:</b>	0.05% Sodium Azide										
<b>Applications:</b>	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>E01363M</td></tr><tr><td>E01366M</td><td>E01363M</td></tr></tbody></table>			<u>Capture</u>	<u>Detection</u>	E01363M	E01364M	E01365M	E01363M	E01366M	E01363M
<u>Capture</u>	<u>Detection</u>										
E01363M	E01364M										
E01365M	E01363M										
E01366M	E01363M										
<b>Storage:</b>	Store at 2-8°C.										
<b>Safety Note(s):</b>	Refer to the appropriate Safety Data Sheet (SDS) for additional information.										

Quality Signature:



29 Nov 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**