

CERTIFICATE OF ANALYSIS

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

Catalog #: E01365M **Lot #:** 1K33422

Description: MAb to Renin
Monoclonal Antibody to Renin

Specificity: Human Renin 100%
Human Prorenin < 4%

Host Animal: Mouse **Isotype:** IgG₁

Source: Cell Culture

Immunogen: Recombinant Human Renin

Format: Purified, Liquid

Purification: ≥ 95% pure by HPLC. Protein A Chromatography

Concentration: 1.73 mg/mL (OD280nm, E^{0.1%} = 1.45)

Buffer: 0.1 M Borate Buffer Saline, pH 8.0

Preservative: None

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.):

<u>Capture</u>	<u>Detection</u>
E01365M	E01364M
E01365M	E01363M

Storage: Store at 2-8°C.

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

Quality Signature:



29 Nov 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY