

CERTIFICATE OF ANALYSIS

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

Catalog #: H55449M **Lot #:** 24L33901

Description: MAb to Endothelin
Monoclonal Antibody to Endothelin

Specificity: Cross-reactivities determined by competitive RIA; value = concentrations (pg/tube) to give 50% B/Bo.

Compound:

Endothelin-1 (Human)	8×10^1
Endothelin-2 (Human)	8×10^1
Endothelin-3 (Human)	2×10^3
Big Endothelin (Human)	0 at 10^5 pg/Tube

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Human Endothelin-1

Format: Purified, Liquid

Purification: Protein G Chromatography

Concentration: 0.9 mg/mL (OD280nm)

Buffer: Phosphate Buffered Saline, pH 7.0

Preservative: None

Applications: Suitable for use in ELISA and RIA. 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.

Storage: Upon receipt, aliquot and store at -20°C to -70°C. Avoid multiple freeze/thaw cycles.

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

Sincerely, S. Orr

08 October 2018

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY