

CERTIFICATE OF ANALYSIS

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

Catalog #: H86922M **Lot #:** 6H21919

Description: MAb to sLOX-1
Monoclonal Antibody to Human Lectin-Like Oxidized LDL Receptor-1 (sLOX-1), Soluble Form

Specificity: Human Recombinant sLOX-1₅₈₋₂₇₃

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Recombinant sLOX-1 expressed in *E. coli*.

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE). Protein A Chromatography

Concentration: 6.2 mg/mL (OD_{280nm}, E^{0.1%} = 1.4)

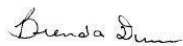
Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA and Western Blot. 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: Store at 2–8°C.

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



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