

CERTIFICATE OF ANALYSIS

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

Catalog #: H86157M **Lot #:** 3F15922

Description: MAb to HSA
Monoclonal Antibody to Human Serum Albumin (HSA)

Specificity: Human serum albumin. No cross-reactivity with other human proteins tested. Does not react with bovine serum albumin or egg white albumin.

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Cell Culture

Immunogen: Human Serum Albumin

Format: Purified, Liquid

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

Concentration: 5.4 mg/mL

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Recognizes human serum albumin in ELISA. Works in Western Blot. Suitable for the quantitative detection of human serum albumin in serum and urine. 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.

Recommended pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
H86157M	H86611M
H86157M	H86910M

Storage: Store at 2-8°C.

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

Quality Signature:



08 Jun 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY