

CERTIFICATE OF ANALYSIS

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

Catalog #: H86424M **Lot #:** 46I26015

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:** IgG₁

Source: Ascites

Immunogen: Human Serum Albumin

Format: Purified, Liquid

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

Concentration: 4.1 mg/mL (OD280nm, E 0.1% = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Recognizes human serum albumin 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.

Storage: Store at 2–8°C.

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

Brenda Dunn

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY