



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: H86177M **Lot #:** 3C06716

Description: MAb to Serum Amyloid A
Monoclonal Antibody to Human Serum Amyloid A (SAA)

Specificity: Recognizes native and recombinant Human SAA.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Human recombinant SAA, conjugated with carrier protein.

Format: Purified, Liquid

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

Concentration: 5.5 mg/mL (OD280nm, 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.

Recommended pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
H86177M	H86180M
H86180M	H86177M
H86177M	H86178M
H86178M	H86177M

Storage: Store at 2-8°C.

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

Signature

13 September 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY