



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 #: H86024M **Lot #:** 14I26515

Description: MAb to Lactoferrin
Monoclonal Antibody to Human Lactoferrin

Specificity: Reacts to lactoferrin.

Host Animal: Mouse **Isotype:** IgG₁, kappa

Source: Ascites

Immunogen: Purified lactoferrin from human milk.

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE). Protein G Chromatography

Concentration: 3.0 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 pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
H86402M	H86024M

Storage: Store at 2–8°C.

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

Corry Thomas

06 Jul 2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY