

CERTIFICATE OF ANALYSIS

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

Catalog #: E86123M **Lot #:** 3A00522

Description: MAb to FSH, Beta
Monoclonal Antibody to Follicle Stimulating Hormone (FSH-b), Beta Subunit

Specificity: Follicle Stimulating Hormone (FSH-b), beta subunit. Does not crossreact with LH, TSH, or HCG.

Host Animal: Mouse **Isotype:** IgG1

Source: Ascites

Immunogen: Purified natural FSH beta.

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE). Ion Exchange Chromatography

Concentration: 9.4 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 10 mM Tris, 0.15 M Sodium Chloride, pH 7.5.

Preservative: 0.05% 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.

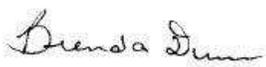
Recommended pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
E86123M	E86051M

Storage: Store at 2–8°C.

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

Quality Signature:



06JAN2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY