



CERTIFICATE OF ANALYSIS

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

Catalog #: MCF02-011 **Lot #:** R0132

Description: MAb to FSH
Monoclonal Antibody to Follicle Stimulating Hormone (FSH)

Specificity: Follicle Stimulating Hormone (FSH)

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

Source: Ascites

Format: Purified, Liquid **Exp. Date:** 09 SEP 2022

Purification: > 80% pure (SDS-PAGE). DEAE Chromatography
Product is 0.2 µm filtered.

Concentration: 5.29 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 10 mM Phosphate, pH 7.4 containing 150 mM Sodium Chloride.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use 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.
Recommended pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
MAF02-264	MCF02-011
MAF02-275	MCF02-011

Storage: Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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


Signature

10 September 2020
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY