

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Monoclonal ANTI-FLAG® M2 antibody produced in mouse – clone M2, purified immunoglobulin (Purified IgG1 subclass), buffered aqueous solution (10 mM sodium phosphate, 150 mM NaCl, pH 7.4, containing 0.02% sodium azide)

Product Number: 13100

Storage Temperature: -20 °C

TEST	Specification
Appearance (Turbidity)	Clear
Appearance (Color)	Colorless
Appearance (Form)	Liquid
mg protein/ml	3.8 - 4.2
E0.1% at 280 nm = 1.25	
Sensitivity Test	Conforms
Detects 2 ng of FLAG-BAP fusion protein by dot blot using chemiluminescent detection.	
Specificity	Confirmed
Detects a single band of protein on a western blot from an E. coli crude cell lysate.	

Specification: PRD.1.ZQ5.10000067729

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

