



Meridian
Life Science, Inc.
Innovative Solutions. Trusted Partner.®

5171 Wilfong Road
Memphis, TN 38134
USA
Telephone: 901-382-8716
Fax: 901-333-8223
Email: info@meridianlifescience.com
www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

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

Catalog #:	MAC20-029	Lot #:	H0892
Description:	MAb to Apolipoprotein AI Monoclonal Antibody to Human Apolipoprotein AI (Apo AI)		
Specificity:	This product does not cross react with Apo AII or Apo B in competitive RIA.		
Host Animal:	Mouse	Isotype:	IgG _{2a} , kappa
Source:	Ascites		
Immunogen:	Human high density lipoprotein.		
Format:	Purified, Liquid	Exp. Date:	08 APR 2018
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography Product is 0.2µm filtered.		
Concentration:	5.3 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 Radioimmunoassay. 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.		
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.		

Beverly J. Orr

05 September 2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

003