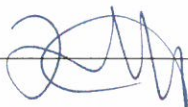


## CERTIFICATE OF ANALYSIS

<b>Catalog #:</b>	A66181M	<b>Lot #:</b>	M32173018
<b>Description:</b>	Mouse IgG Protein A (22–28 mg/mL) Mouse Immunoglobulin G (IgG), (22–28 mg/mL) Protein A Purified		
<b>Source:</b>	Normal Mouse Serum		
<b>Format:</b>	Purified, Liquid	<b>DOM:</b>	20 MAR 2018
<b>Purification:</b>	Protein A Chromatography Product is 0.2 µm filtered.		
<b>Concentration:</b>	23.2 mg/mL (OD280nm, E <sup>1</sup> % = 14)	<b>EXP:</b>	20 MAR 2023
<b>Buffer:</b>	10 mM Sodium Phosphate, 150 mM Sodium Chloride, pH 7.2 ± 0.2.		
<b>Preservative:</b>	0.05% Sodium Azide		
<b>Applications:</b>	Specific methodologies have not been tested using this product.		
<b>QC Information:</b>	≥ 95% (SDS-PAGE), non-reduced 5µg load.		
<b>Storage:</b>	Short term (up to 1 year) store at 2–8°C. Long term store at <-14°C until expiration date. Partial thawing during shipment will not affect product performance.		
<b>Safety Note(s):</b>	See appropriate Safety Data Sheet (SDS) for additional information.		

Signature \_\_\_\_\_



Date \_\_\_\_\_

05 April 2018

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**