

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	Z01250M	Lot #:	5F18122
Description:	MAb to IgA Monoclonal Antibody to Human Immunoglobulin A (IgA)	, In Vitro	
Specificity:	Specific for human IgA Fc region. No allotype restriction. Does not react with other immunoglobulin classes.		
Host Animal:	Mouse	Isotype:	IgG <sub>1</sub>
Source:	Cell Culture		
Immunogen:	IgA from human colostrum.		
Format:	Purified, Liquid		
Purification:	90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	6.3 mg/mL (OD280nm, $E^{0.1\%} = 1.4$ )		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.09% 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 pair for sandwich ELISA:   Capture Detection   Z01250M Z01253M		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional strength of the safety Data Sheet (SDS) for additional st	ional information.	

Quality Signature:

30 Jun 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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