

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	H01411M	Lot #:	1H21522
Description:	MAb to Lactoferrin Monoclonal Antibody to Lactoferrin		
Specificity:	Recognizes Lactoferrin No cross reactivity with human hemoglobin, human calprotectin, human transferrin, bovine and pig transferrin, bovine lactoferrin, and bovine and pig hemoglobin.		
Host Animal:	Mouse	Isotype:	IgG1
Source:	Cell Culture		
Immunogen:	Human Lactoferrin (A01712H)		
Format:	Purified, Liquid		
Purification:	\geq 95% pure by SDS-PAGE. Protein A Chromatography		
Concentration:	2.33 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 Lateral Flow Assays. 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 Antibodies and Antigen for sandwich immunoassay:Detection MAb A01712HH01412MH01411M		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Quality Signature:

03 Aug 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Semklin