

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	H01409M	Lot #:	4E14522
Description:	MAb to Hemoglobin (FOB) Monoclonal Antibody to Hemoglobin, Fecal Occult Blood (FOB)		
Specificity:	Recognizes Human Hemoglobin		
Host Animal:	Mouse	Isotype:	IgG <sub>1</sub>
Source:	Cell Culture		
Immunogen:	Native Human Hemoglobin		
Format:	Purified, Liquid		
Purification:	$\geq$ 90% pure by SDS-PAGE. Protein A Chromatography		
Concentration:	2.50 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 and Turbidimetry (Latex). 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 pairs for sandwich immunoassay: 		
Storage:	Store at 2-8°C. <b>DO NOT FREEZE!</b>		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	onal information.	

Quality Signature:

26 May 2022

## FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Seanklin