

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	9580	Lot #:	3K31222
Description:	MAb to Human Pancreatic Elastase Monoclonal Antibody to Human Pancreatic Elastase		
Specificity:	Specific for Elastase detection. No cross-reactivity with pig elastase, bovine, pig and human hemoglobulin, bovine, pig and human transferrin, human calprotectin, bovine and human lactoferrin.		
Host Animal:	Mouse	Isotype:	IgG_1
Source:	Cell Culture		
Format:	Purified, Liquid		
Purification:	\geq 95% (SDS-PAGE). Multistep Purification Procedure		
Concentration:	4.15 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 and Lateral Flow. 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:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	onal information.	

Quality Signature:

08 Nov 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Semklin