

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #:	M01300M	Lot #:	19F18022
Description:	MAb to Cyfra-21-1 Monoclonal Antibody to Human Cyfra-21-1		
Specificity:	Cyfra-21-1, Cytokeratin 19 Fragment		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Ascites		
Immunogen:	Soluble cytokeratin antigen fraction purified from human cell line.		
Format:	Purified, Liquid		
Purification:	> 90% pure (SDS-PAGE). Ion Exchange Chromatography		
Concentration:	5.0 mg/mL (OD280nm, E ^{0.1%} = 1.4)		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.05% Sodium Azide		
Applications:	Suitable for use in ELISA and Western Blot. 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 additional information.		

Quality Signature:



29 Jun 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY