

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.				
Catalog #:	Q86610M	Lot #:		Lot #:	14D11922
Description:	MAb to S-100 β/β and $\alpha 1\beta$ Monoclonal Antibody to Human S-100 β/β and $\alpha 1\beta$ Protein				
Specificity:	S-100 (beta-beta) and S-100 (alpha-1-beta)				
Host Animal:	Mouse Isotype			Isotype:	IgG ₁
Source:	Cell Culture				
Immunogen:	Purified S-100 protein from human brain.				
Format:	Purified, Liquid				
Purification:	>90% pure (SDS-PAGE). Protein A Chromatography				
Concentration:	5.7 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)				
Buffer:	Phosphate Buffered Saline, pH 7.4				
Preservative:	0.09% Sodium Azide				
Applications:	$\begin{array}{llllllllllllllllllllllllllllllllllll$				
Storage:	Store at 2–8°C.				
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.				

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Quality Signature:

02 May 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY