

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-08-16 16:22:53
Date of Next Testing:	2025-08-15 16:22:53
Product Name:	Recombinant mtTFA Antibody
Lot #:	ZJ23F0800830
SKU #:	Ab116339
Version:	1
Analysis #:	000835
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	0.5mg/mL
Buffer Solution:	50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000835

Parameter	Limit Value	Result
Target band MW in WB	21.6-26.4(kD)	24.59017 kD
Appearance(Ab116339)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
IF	Conform	Conform
Non-specific band in WB	Conform	Conform



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 Sophia Cheng  
 Quality Assurance