

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-07-29 17:08:16
Date of Next Testing:	2026-07-29 17:08:16
Product Name:	Recombinant Legumain Antibody
Lot #:	ZJ24F0708940
SKU #:	Ab112975
Version:	1
Analysis #:	005756
Clone ID:	
Isotype:	Rabbit IgG
Source:	293 supernatant
Formulation:	Liquid
Concentration:	0.8 mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, 50% Glycerol, 0.05% BSA, 0.02% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	005756

Parameter	Limit Value	Result
Target band 1 MW in WB	50.4-61.6(kD)	59.00000 kD
Target band 2 MW in WB	41.4-50.6(kD)	47.70000 kD
Target band 3 MW in WB	33.3-40.7(kD)	36.70000 kD
Appearance(Ab112975)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



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 Sophia Cheng  
 Quality Assurance