

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-18 16:40:38
Date of Next Testing:	2027-12-18 16:40:38
Product Name:	Recombinant ERBB2/HER2 Antibody
Lot #:	ZJ25F1230365
SKU #:	Ab304367
Version:	1
Analysis #:	026580
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	4 mg/mL
Buffer Solution:	10mM PBS, pH6.0.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	026580

Parameter	Limit Value	Result
Molecular Weight	169.7-207.4(kD)	196.10565 kD
Purity(SDS-PAGE)	95-100(%)	95.10000 %
Purity(SEC-HPLC)	95-100(%)	100.00000 %
Endotoxin Level < 1 EU/mg	Conform	Conform
Cell binding	Conform	Conform
ERBB2 binding	Conform	Conform
Appearance(Ab304367)	Colourless liquid	Colourless liquid



Sophia Cheng
Quality Assurance