

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-01-09 17:07:41
Date of Next Testing:	2027-01-09 17:07:41
Product Name:	HKT288 (anti-CDH6)
Lot #:	ZJ25F0116832
SKU #:	Ab209880
Version:	2
Analysis #:	011809
Clone ID:	
Isotype:	Human IgG1-REM
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	6.16mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	011809

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	189.30000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity(SEC-HPLC)	95-100(%)	98.86000 %
Appearance(Ab209880)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
CDH6 binding	Conform	Conform
Cell function	Conform	Conform
Internalization Rate	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance