

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-07-21 16:13:06
Date of Next Testing:	2025-07-20 16:13:06
Product Name:	Recombinant G3BP Antibody
Lot #:	ZJ23F0700665
SKU #:	Ab104334
Version:	1
Analysis #:	000542
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	0.3 mg/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:	000542

Parameter	Limit Value	Result
Target band MW in WB	61.2-74.8(kD)	63.70000 kD
Appearance(Ab104334)	Colourless liquid	Colourless liquid
Molecular Weight :150±10% kD	Conform	Conform
Purity(SDS-PAGE) ≥90%	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance