

# Certificate of Analysis

## Product Information

**Product Name:** IL6 Antibody (55E9), mAb, Mouse  
**Cat. No** V06401  
**Quantity:** Specified on product label  
**Presentation:** 50 mM Na-citrate, 150 mM NaCl, pH7.0, containing 0.03% Proclin 300..  
**Storage:** For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid repeated freezing and thawing cycles.  
**Reactivity:** Specific to human IL6  
**Purification:** Protein A/G affinity column  
**Lot No.** S1907022

## QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.1 mg/mL
Purity:	SDS-PAGE, SEC-HPLC	≥ 95%	99.4%
Aggregation:	SEC-HPLC	≤ 5%	0.6 %
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	08/01/2022

**Date:** 08/09/2019

**Approved by:**



**Antibody Production Director**

*For research use only*