

# Certificate of Analysis

## Product Information

**Product Name:** IL6 Antibody ( 55E9 ), mAb, Mouse  
**Cat. No** V06401  
**Quantity:** Specified on product label  
**Presentation:** Supplied in 150 mM sodium chloride, 20 mM sodium phosphate, pH 7.4, 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.** P1810035

## QC Results

Characteristics	Methods	Limits	Values
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.2 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	95%
Aggregation:	SEC-HPLC	≤ 5%	5%
Isoelectric Point:	cIEF	match	N/A
Expiry Date	-	-	10/01/2021

**Date:** 10/29/2018

**Approved by:**



**Antibody Production Director**

*For research use only*