

Certificate of Analysis

Product Information

Product Name: AFP Antibody (RC6B), mAb, Mouse

Cat. No V06302

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 AFP

Purification: Protein A/G affinity column

Lot No. S1907021

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%	98.9%
Aggregation:	SEC-HPLC	≤ 5%	1.1%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	08/01/2022

Date: 08/09/2019

Approved by:



Antibody Production Director

For research use only