

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name	Human AFP Antibody(1D9H5), mAb, Mouse
Cat. No.	A01788
Lot No.	18F001501
Quantity	Specified on product label
Presentation	Liquid with PBS, pH 7.4, containing 0.02% sodium azide.
Conjugation	Unconjugated
Storage	The product remains stable up to 1 year from date of receipt. For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.

### Quality Control

Test Items	Specifications	Results
Reactivity	ELISA titer $\geq 1:20,000$	Passed
Concentration	Tested by A280 nm with the extinction coefficient 1.43	Passed
Purification	Protein A affinity column	Qualified
Purity	$\geq 85\%$ by SDS-PAGE	Qualified

### Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by:  Date: 06/15/2018  
Antibody Production Director