

CERTIFICATE OF ANALYSIS

Product information

Product Name	Anti-Human CTLA-4 Antibody (CT.E8), mAb, Mouse		
Product Cat. No.	A01833		
Lot No.	16K001145		
Quantity	Specified on product label		
Presentation	Lyophilized powder from antibody solution with PBS, pH 7.4,		
	containing 0.02% sodium azide		
Conjugation	Unconjugated		
Storage	The product remains stable up to 1 year at -20 °C from date of		
	receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C		
	or for up to 12 months at -20 °C or below. Avoid repeated freezing		
	and thawing cycles.		

Quality Control

Test Items	Specifications	Results
Reactivity	ELISA titer ≥1:20,000 Specific to human CTLA-4 by Elisa	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification Purity	Protein A affinity column ≥85% by SDS-PAGE	Qualified 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 11/17/2010 1-732-885-9188.

Certified by:

Antibody Production Director

Ded Cly

Date: 11/23/2016