

CERTIFICATE OF ANALYSIS

Product information		
Product Name	THE [™] GST Antibody, mAb, Mouse	
Product Cat. No.	A00865	
Lot No.	10K000193	
Quantity	Specified on product label	
Presentation	Lyophilized powder from antibody solution with PBS, pH 7.4	
Conjugation	Unconjugated	
Storage	The product should be stored lyophilized until use. It remains stable in lyophilized form for 4 years from the tested date 11/13/2009 if	
	stored at -20°C or below. The reconstituted antibody 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	Passed
	Specific to GST tagged fusion protein by	
	WB	
Concentration	Tested by A280nm with the extinction	Passed
	coefficient 1.43	
Purification	Protein A affinity column	Qualified
Purity	≥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.

Dudley Certified by: Antibody Production Director

Date: 11/13/2009