

Providing Diagnostic Technology for a Better Tomorrow.

## **CERTIFICATE OF ANALYSIS:**

## **Triiodothyronine (T3) Rabbit Monoclonal Antibody**

Catalog Number: T3-7
Clone Number: 7

Clonality: Monoclonal Immunogen: T3-HSA

Source: Recombinant DNA (sequenced from original Hybridoma)

Testing Method: EIA

Supplied as: µg or mg of lgG Antibody (purified)

**Buffer:** PBS with 40% Glycerol

Storage:  $\leq -15^{\circ}\text{C}$ 

Concentration: As specified on label
Expiration Date: As specified on label

**Specificity:** For the quantitative determination of Total T3, Free T3 (FT3)

and Neonatal T3

**Number of Tests:** 4,000,000 tests per 1mg of purified antibody

Compound:	Concentration ng/mL	Cross-reactivity
L-Triiodothyronine	-	1.0
L-Thyroxine	1,000	0.0126
3,5 Diiodo-DL-Tyrosine	10,000	≤0.0001
3-lodo-L-Tyrosine	10,000	≤0.0001