

Datasheet for ABIN285039

anti-Triiodothyronine T3 antibody[Go to Product page](#)**1** Publication

Overview

Quantity:	1 mL
Target:	Triiodothyronine T3 (T3)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Triiodothyronine T3 antibody is un-conjugated

Product Details

Immunogen:	Triiodothyronine antibody was raised in rabbit using triiodothyronine (T3)-BSA as the immunogen.
------------	--

Target Details

Target:	Triiodothyronine T3 (T3)
Alternative Name:	Triiodothyronine (T3 Products)
Target Type:	Amino Acid
Background:	Triiodothyronine, C ₁₅ H ₁₂ I ₃ NO ₄ , also known as T3, is a thyroid hormone. It affects almost every physiological process in the body, including growth and development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland.

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Neat serum with no preservatives.
Preservative:	Without preservative
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Publications

Product cited in: Girard, McPherson: "RME-8 regulates trafficking of the epidermal growth factor receptor." in: **FEBS letters**, Vol. 582, Issue 6, pp. 961-6, (2008) ([PubMed](#)).