

DATASHEET

TdT Rabbit Monoclonal Antibody (ARM649)

CAT. NO. ARM6940

KEY FEATURES

Target	TdT	Clone ID	ARM649
Source / Host	Rabbit	Reactivity	Human
Applications	IHC	Dilution	1:50-1:200
Clonality	Monoclonal	Storage	-20°C

BACKGROUND

Terminal Deoxynucleotidyl Transferase (TdT) is a DNA polymerase present in normal and malignant pre-B- and pre-T-cells during early differentiation. Anti-TdT stains nearly all acute lymphoblastic lymphoma/leukemia (ALL) cases, but does not stain pre-B-cell ALL or mature B- and T-cells. Anti-TdT staining is also useful for identifying Type AB thymoma and some chronic myeloid leukemia.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

Application	IHC
Dilution Ratio	1:50-1:200

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

Antibody Type	Primary antibodies
Isotype	
Positive Control	
Localization	
Form / Buffer	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
Purification	Purified
Conjugation	Unconjugated
Gene Symbol	DNTT
Entrez Gene ID	1791
Uniprot	P04053
Alternative Names	Terminal deoxynucleotidyltransferase, Terminal transferase

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

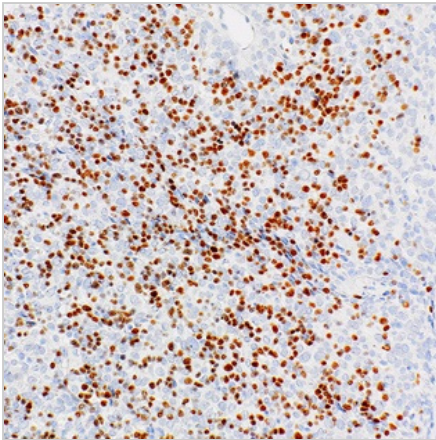
*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**TdT Rabbit Monoclonal Antibody (ARM649)**

CAT. NO. ARM6940

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

DATA

Immunohistochemical staining of human thymus tissue using TdT Rabbit Monoclonal Antibody (ARM649).

RESEARCH USE ONLY

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.

More information: [www.arexbio.com / tdt-mouse-monoclonal-antibody-arm649-arm6940](http://www.arexbio.com/tdt-mouse-monoclonal-antibody-arm649-arm6940)