

Datasheet for ABIN7165023  
**anti-MLLT11 antibody (AA 1-90)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	MLLT11
Binding Specificity:	AA 1-90
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MLLT11 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant Human Protein AF1q protein (1-90AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	MLLT11
Alternative Name:	MLLT11 ( <a href="#">MLLT11 Products</a> )
Background:	Background: Cofactor for the transcription factor TCF7 (PubMed:26079538). Involved in regulation of lymphoid development by driving multipotent hematopoietic progenitor cells

## Target Details

towards a T cell fate (PubMed:21715312).

Aliases: AF1Q antibody, AF1Q\_HUMAN antibody, ALL1 fused gene from chromosome 1q antibody, MLLT 11 antibody, MLLT11 antibody, Myeloid/lymphoid or mixed lineage leukemia (trithorax homolog, Drosophila) translocated to 11 antibody, Protein AF1q antibody, RP11 316M1.10 antibody

UniProt: [Q13015](#)

## Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

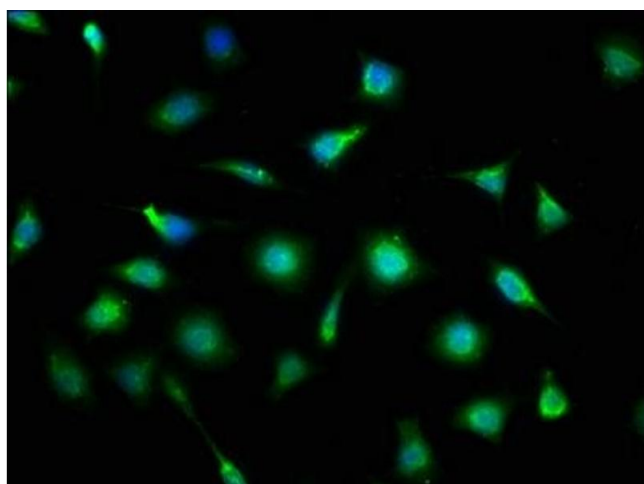
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence staining of SH-SY5Y cells with ABIN7165023 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).