

[Go to Product page](#)

## Datasheet for ABIN7465671 **anti-TET3 antibody (C-Term)**

### Overview

Quantity:	100 µL
Target:	TET3
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TET3 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human TET3. The exact sequence is proprietary.
Clone:	GT334
Isotype:	IgG2b
Cross-Reactivity:	Human
Purification:	Affinity purified by Protein G.

### Target Details

Target:	TET3
Alternative Name:	tet methylcytosine dioxygenase 3 ( <a href="#">TET3 Products</a> )

## Target Details

Background:	Tet methylcytosine dioxygenase 3 , hCG_40738,Members of the ten-eleven translocation (TET) gene family, including TET3, play a role in the DNA methylation process (Langemeijer et al., 2009 [PubMed 19923888]).[supplied by OMIM]
Molecular Weight:	179 kDa
Gene ID:	200424
UniProt:	<a href="#">O43151</a>
Pathways:	<a href="#">Warburg Effect</a>

## Application Details

Application Notes:	WB: 1:1000-1:10000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: flag-human TET3-transfected 293T cells
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, No Preservative
Preservative:	Without preservative
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.