

## Datasheet for ABIN2585114 **anti-MUT antibody**



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### Overview

Quantity:	100 µL
Target:	MUT
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MUT antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

### Product Details

Immunogen:	Full length human recombinant protein of human MUT(NP_000246) produced in HEK293T cell. Type of Immunogen: Recombinant protein
Clone:	2C8
Isotype:	IgG2a
Specificity:	Human MUT / MCM
Purification:	Immunoaffinity purified

### Target Details

Target:	MUT
Alternative Name:	MUT / MCM ( <a href="#">MUT Products</a> )

## Target Details

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Background:	Name/Gene ID: MUT  Synonyms: MUT, Methylmalonyl-CoA isomerase, Methylmalonyl CoA mutase, MCM
Gene ID:	4594
NCBI Accession:	<a href="#">NP_000246</a>
Pathways:	<a href="#">Monocarboxylic Acid Catabolic Process</a>

## Application Details

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Application Notes:	Approved: IF (1:100), WB (1:4000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.