

Datasheet for ABIN522782  
**anti-GTF3C5 antibody (AA 378-485)**



[Go to Product page](#)

3 Images

## Overview

Quantity:	100 µg
Target:	GTF3C5
Binding Specificity:	AA 378-485
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GTF3C5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

## Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant GTF3C5.
Immunogen:	GTF3C5 (NP_036219, 378 a.a. ~ 485 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	ARKPASSKYK LKDSVYIFRE GALPPYRQMF YQLCDLNVEE LQKIIHRNDG AENSCTERDG WCLPKTSDEL RDTMSLMIRQ TIRSKRPALF SSSAKADGGK EQLTYESG
Clone:	3F10
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	GTF3C5
Alternative Name:	GTF3C5 ( <a href="#">GTF3C5 Products</a> )
Background:	Full Gene Name: general transcription factor IIIC, polypeptide 5, 63 kDa Synonyms: FLJ20857,TFIIIC63,TFIIICepsilon,TFIIIC2-63
Gene ID:	9328
NCBI Accession:	<a href="#">NM_012087</a>

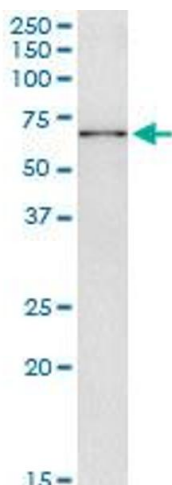
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

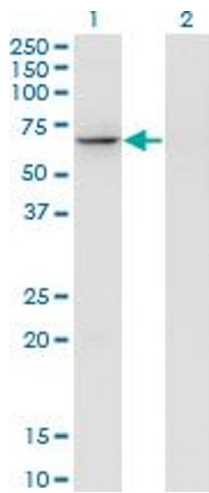
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Immunoprecipitation

**Image 1.** Immunoprecipitation of GTF3C5 transfected lysate using anti-GTF3C5 monoclonal antibody and Protein A Magnetic Bead , and immunoblotted with GTF3C5 monoclonal antibody.

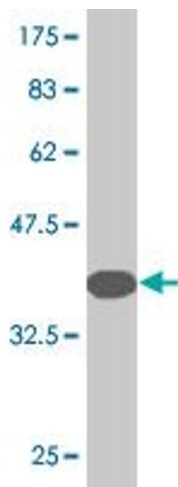


### Western Blotting

**Image 2.** Western Blot analysis of GTF3C5 expression in transfected 293T cell line by GTF3C5 monoclonal antibody (M01), clone 3F10.

Lane 1: GTF3C5 transfected lysate (Predicted MW: 59.6 KDa).

Lane 2: Non-transfected lysate.



### Western Blotting

**Image 3.** Western Blot detection against Immunogen (37.62 KDa).