

**Product Name: TTC11 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe84462**



## Summary

<b>Production Name</b>	TTC11 Rabbit Monoclonal Antibody
<b>Description</b>	Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,ICC,IF
<b>Reactivity</b>	Human,Cow

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.
<b>Purification</b>	Affinity Purification

## Immunogen

<b>Gene Name</b>	TTC11
<b>Alternative Names</b>	CGI135; FIS1; hFis1; TTC 11;;FIS1
<b>Gene ID</b>	
<b>SwissProt ID</b>	Q9Y3D6. A synthesized peptide derived from human FIS1

## Application

<b>Dilution Ratio</b>	WB:1:1000-1:2000,IHC:1:100-1:200;IF:1:50-1:200,ICC:1:50-1:200
<b>Molecular Weight</b>	Calculated MW: 17 kDa ; Observed MW: 15 kDa

## Background

Involved in the fragmentation of the mitochondrial network and its perinuclear clustering.Plays a minor role in the recruitment and association of the fission mediator dynamin-related protein 1 (DNM1L) to the mitochondrial surface and

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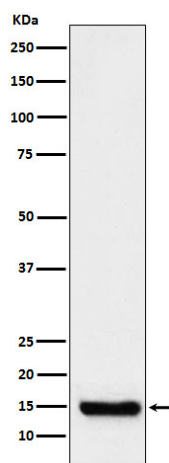
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mitochondrial fission.

## Research Area

## Image Data



Western blot analysis of TTC11 expression in Raji cell lysate.

## Note

For research use only.