

[One Step] TTC11 / FIS1 antibody Kit

Catalog No.: RK05727

Basic Information

Observed MW

Calculated MW

Category

Primary antibody

Background

Component

Catalog No.	Product Name	Applications	Cross-Reactivity
AS014	HRP-conjugated Goat anti-Rabbit IgG (H+L)	ELISA, WB, IHC-P, DB	
A5821	TTC11/FIS1 Rabbit pAb	ELISA, WB, IF/ICC, IP	Human, Mouse, Rat

Recommended Dilutions

AS014 ELISA 1:5000 - 1:10000

A5821 WB 1:500 - 1:2000

For more information please visit
www.abclonal.com

Product Information

Source **Isotype**

Purification

Storage

Immunogen Information

Gene ID

Swiss Prot

Immunogen

Rabbit IgG

Recombinant fusion protein containing a sequence corresponding to amino acids 1-122 of human TTC11/FIS1 (NP_057152.2).

Synonyms

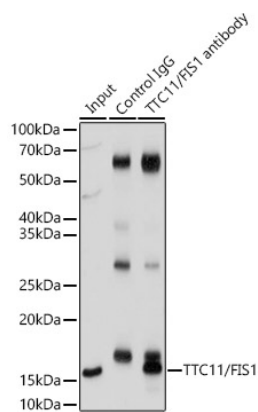
Contact

 | 400-999-6126

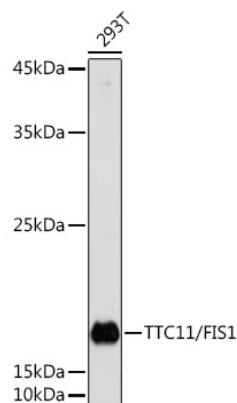
 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

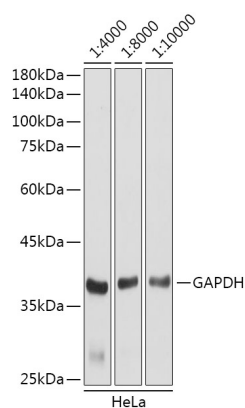
Validation Data



Immunoprecipitation analysis of 200 µg extracts of MCF7 cells using 3 µg TTC11/FIS1 antibody (A5821). Western blot was performed from the immunoprecipitate using TTC11/FIS1 antibody (A5821) at a dilution of 1:1000.

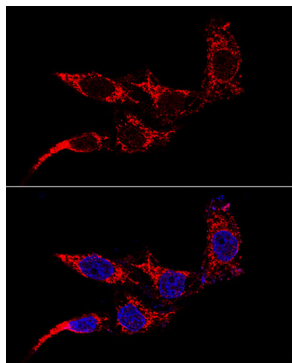


Western blot analysis of lysates from 293T cells, using TTC11/FIS1 Rabbit pAb (A5821) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.

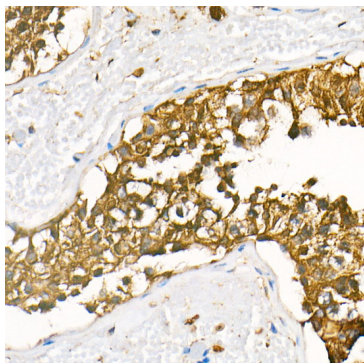


Western blot analysis of lysates from HeLa cells,using GAPDH (AC001) antibody as the primary antibody at dilution of 1:80000. Secondary antibody: using HRP Goat Anti-Rabbit IgG (H+L) antibody (AS014) at 1:4000-1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 3s.

Validation Data



Confocal immunofluorescence analysis of HeLa cells using TTC11/FIS1 Rabbit pAb (A5821) at dilution of 1:50 (60x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of HRP Goat Anti-Rabbit IgG (H+L) in paraffin-embedded human testis tissue using HRP Goat Anti-Rabbit IgG (H+L) (AS014) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.