

Datasheet for ABIN7171569
anti-TMF1 antibody (AA 878-986)

2 Images

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Overview

Quantity:	100 µg
Target:	TMF1
Binding Specificity:	AA 878-986
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMF1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human TATA element modulatory factor protein (878-986AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TMF1
Alternative Name:	TMF1 (TMF1 Products)
Background:	Background: Potential coactivator of the androgen receptor. Mediates STAT3 degradation. May play critical roles in two RAB6-dependent retrograde transport processes: one from endosomes

Target Details

to the Golgi and the other from the Golgi to the ER. This protein binds the HIV-1 TATA element and inhibits transcriptional activation by the TATA-binding protein (TBP).

Aliases: Androgen receptor coactivator 160 kDa protein antibody, Androgen receptor-associated protein of 160 kDa antibody, ARA160 antibody, TATA element modulatory factor 1 antibody, TATA element modulatory factor antibody, TMF antibody, Tmf1 antibody, TMF1_HUMAN antibody

UniProt: [P82094](#)

Pathways: [Hormone Transport](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

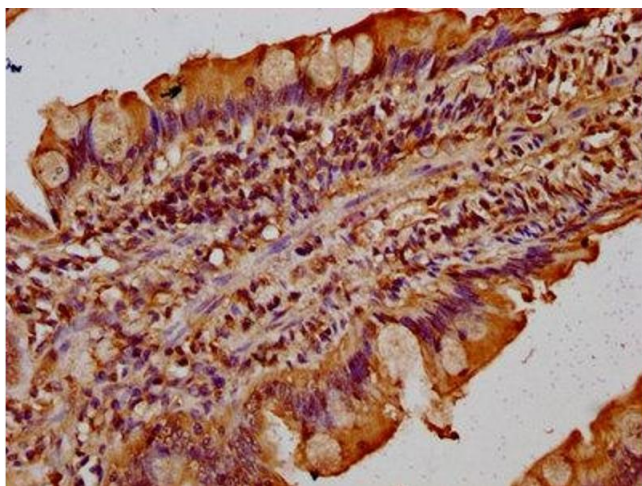
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

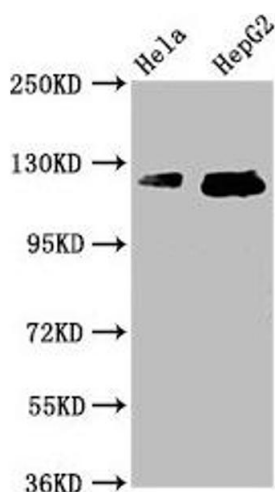
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. IHC image of ABIN7171569 diluted at 1:300 and staining in paraffin-embedded human small intestine tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Western Blotting

Image 2. Western Blot Positive WB detected in: HeLa whole cell lysate, HepG2 whole cell lysate All lanes: TMF1 antibody at 3.7 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 123, 124 kDa Observed band size: 123, 124 kDa