Datasheet for ABIN5589737

anti-TMF1 antibody

3 Images

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Overview

Quantity:	100 µL
Target:	TMF1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant TMF1.
Immunogen:	Recombinant protein corresponding to amino acids of human TMF1.
Sequence:	TSTTSDIEVL DHESVISESS ASSRQETTDS KSSLHLMQTS FQLLSASACP EYNRLDDFQK LTESCCSSDA FERIDSFSVQ SLDSRSVSEI NSDDELSGKG YALVPIIVNS STPKSKTVES AEGKSEEVNE TLVIPTEEAE MEESG
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	TMF1
Alternative Name:	TMF1 (TMF1 Products)

Target Details

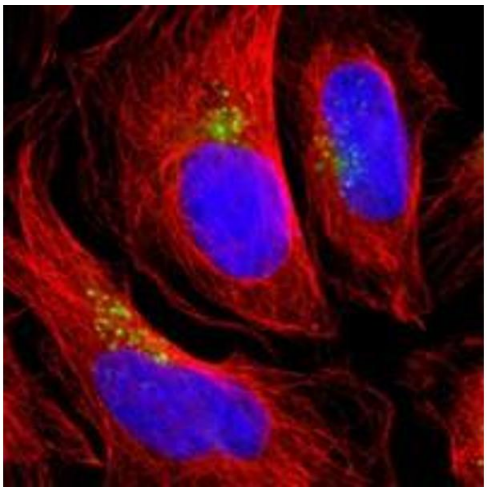
Background:	Full Gene Name: TATA element modulatory factor 1 Synonyms: ARA160
Gene ID:	7110
Pathways:	Hormone Transport

Application Details

Application Notes:	Immunohistochemistry (1:200-1:500) Western Blot (1:250-1:500) Immunofluorescence (1-4 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

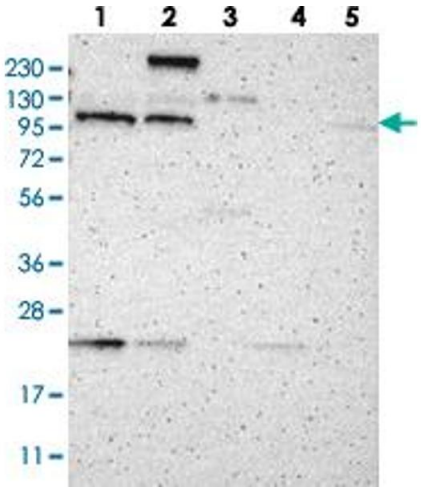
Handling

Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % 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.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.



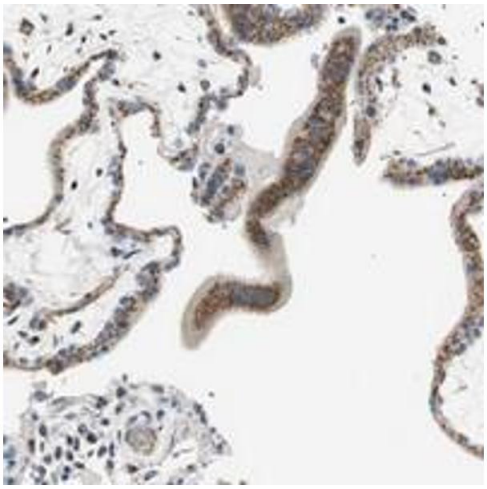
Immunofluorescence

Image 1. Immunofluorescent staining of human cell line U-2 OS with TMF1 polyclonal antibody at 1-4 ug/mL dilution shows positivity in golgi apparatus.



Western Blotting

Image 2. Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TMF1 polyclonal antibody at 1:250-1:500 dilution.



Immunohistochemistry

Image 3. Immunohistochemical staining of human placenta with TMF1 polyclonal antibody shows strong cytoplasmic positivity with granular pattern in trophoblastic cells at 1:200-1:500 dilution.

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