

Datasheet for ABIN5538343
anti-TM4SF18 antibody (AA 113-141)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	TM4SF18
Binding Specificity:	AA 113-141
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TM4SF18 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This TM4SF18 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 113-141 amino acids from the Central region of human TM4SF18.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TM4SF18
Alternative Name:	TM4SF18 (TM4SF18 Products)
Molecular Weight:	22 kDa
Gene ID:	116441

Target Details

UniProt: [Q96CE8](#)

Application Details

Application Notes: For WB starting dilution is: 1:1000
For IHC-P starting dilution is: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.3 mg/mL

Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

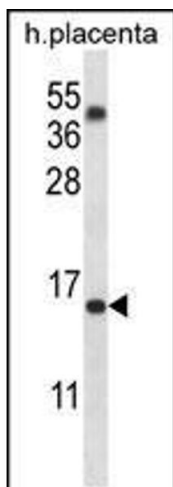
Preservative: Sodium azide

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

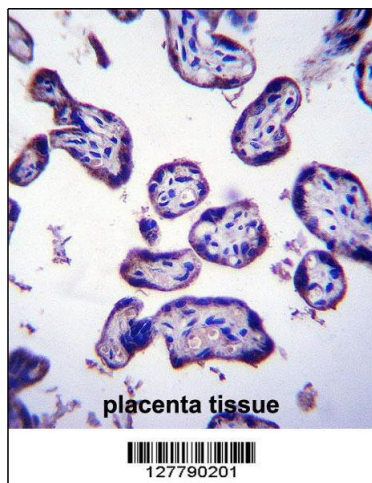
Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Images



Western Blotting

Image 1. Western blot analysis in human placenta tissue lysates (35ug/lane).



Immunohistochemistry

Image 2. TM4SF18 Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human placenta tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.