

TM4SF18 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP14327c**Specification**

TM4SF18 Antibody (Center) - Product Information

Application	IHC-P, WB,E
Primary Accession	O96CE8
Other Accession	O3T110 , NP_001171652.1 , NP_620141.1
Reactivity	Human
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	113-141

TM4SF18 Antibody (Center) - Additional Information**Gene ID** 116441**Other Names**

Transmembrane 4 L6 family member 18, TM4SF18

Target/Specificity

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.

Dilution

IHC-P~~1:10~50

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

TM4SF18 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

TM4SF18 Antibody (Center) - Protein Information**Name** TM4SF18

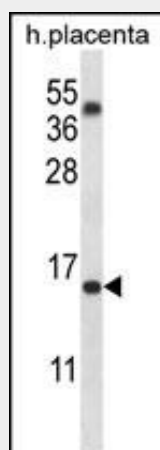
Cellular Location

Membrane; Multi-pass membrane protein

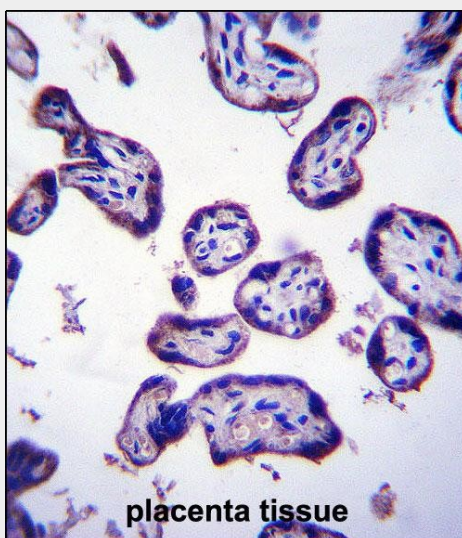
TM4SF18 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TM4SF18 Antibody (Center) - Images

TM4SF18 Antibody (Center) (Cat. #AP14327c) western blot analysis in human placenta tissue lysates (35ug/lane). This demonstrates the TM4SF18 antibody detected the TM4SF18 protein (arrow).



TM4SF18 Antibody (Center) (Cat. #AP14327c) immunohistochemistry analysis in formalin fixed and paraffin embedded human placenta tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TM4SF18 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

TM4SF18 Antibody (Center) - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Wright, M.D., et al. Protein Sci. 9(8):1594-1600(2000)