

TM4SF18 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP14327c

Product Information

Application	WB, IHC-P, E
Primary Accession	Q96CE8
Other Accession	Q3T110 , NP_001171652.1 , NP_620141.1
Reactivity	Human
Predicted	Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB27790
Calculated MW	22277
Antigen Region	113-141

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	WB~~1:1000 IHC-P~~1:100~500 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.

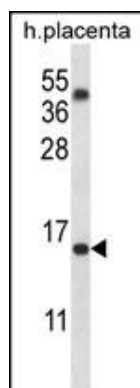
Protein Information

Name	TM4SF18
Cellular Location	Membrane; Multi-pass membrane protein

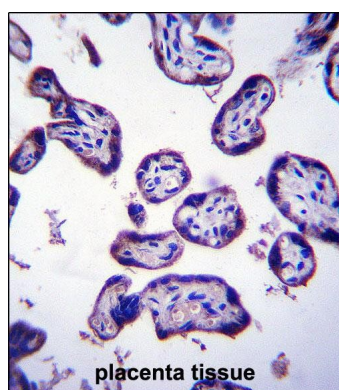
References

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

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.