

Trophoblast specific protein alpha Rabbit pAb

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Catalog # AP56582

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	P13438
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	13948
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from mouse Trophoblast specific protein alpha
Epitope Specificity	19-100/124
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Secreted, extracellular space
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	Trophoblast specific protein alpha is a marker of spongiotrophoblasts.

Additional Information

Other Names	Trophoblast-specific protein alpha, Tpbpa, Tpbp
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	Tpbpa
Synonyms	Tpbp
Function	It may be a growth factor/hormone, perhaps involved in interaction between the maternal and fetal systems in maintenance of pregnancy.
Cellular Location	Secreted, extracellular space.

Background

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