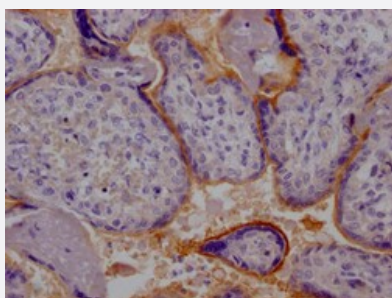


RecomAb™

TPBG recombinant monoclonal antibody, clone 1D4

Catalog # RAB04385 Size 100 uL

Applications



Immunohistochemistry

Immunohistochemical staining of human placenta tissue with TPBG recombinant monoclonal antibody, clone 1D4 (Cat # RAB04385) (diluted at 1:100).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human TPBG.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human TPBG.
Reactivity	Human
Form	Liquid
Purification	Affinity chromatography
Isotype	IgG
Recommend Usage	ELISA Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (150 mM NaCl, 50% glycerol and 0.02% sodium azide)
Storage Instruction	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry

Immunohistochemical staining of human placenta tissue with TPBG recombinant monoclonal antibody, clone 1D4 (Cat # RAB04385) (diluted at 1:100).

- Enzyme-linked Immunoabsorbent Assay

Gene Info — TPBG

Entrez GeneID	7162
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Protein Accession#	Q13641
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Gene Name	TPBG
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Gene Alias	5T4, 5T4-AG, M6P1
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Gene Description	trophoblast glycoprotein
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Omim ID	190920
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Gene Ontology	Hyperlink
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Other Designations	5T4 oncofetal trophoblast glycoprotein 5T4-antigen OTTHUMP00000016786
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