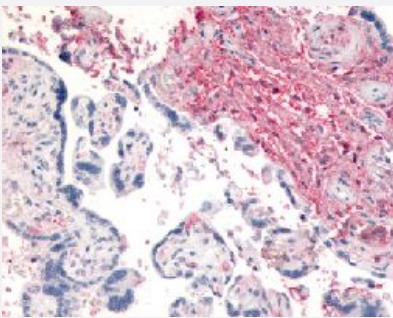


DPP4 polyclonal antibody

Catalog # PAB16457

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human placenta with DPP4 polyclonal antibody (Cat # PAB16457).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of DPP4.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human DPP4.
Host	Rabbit
Reactivity	Human
Specificity	N-terminal domain of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (2.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -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 (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human placenta with DPP4 polyclonal antibody (Cat # PAB16457).

Gene Info — DPP4

Entrez GeneID [1803](#)

Protein Accession# [P27487](#)

Gene Name DPP4

Gene Alias ADABP, ADCP2, CD26, DPPIV, TP103

Gene Description dipeptidyl-peptidase 4

Omim ID [102720](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is identical to adenosine deaminase complexing protein-2, and to the T-cell activation antigen CD26. It is an intrinsic membrane glycoprotein and a serine exopeptidase that cleaves X-proline dipeptides from the N-terminus of polypeptides. [provided by RefSeq]

Other Designations T-cell activation antigen CD26|adenosine deaminase complexing protein 2|dipeptidylpeptidase 4|dipeptidylpeptidase IV|dipeptidylpeptidase IV (CD26, adenosine deaminase complexing protein 2)

Disease

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- [Bulimia](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)

- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Metabolic Syndrome X](#)
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