

DPP3 Antibody
Rabbit mAb
Catalog # AP92761

Specification

DPP3 Antibody - Product Information

Application	WB, FC
Primary Accession	O9NY33
Clonality	Monoclonal
Other Names	
Dipeptidyl arylamidase III; Dipeptidyl peptidase 3; Dipeptidyl peptidase III; dpp3; DPPIII;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	82589 Da

DPP3 Antibody - Additional Information

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human DPP3
Description	Cleaves Arg-Arg-beta-naphthylamide.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

DPP3 Antibody - Protein Information

Name DPP3

Function

Cleaves and degrades bioactive peptides, including angiotensin, Leu-enkephalin and Met-enkephalin (PubMed: [1515063](http://www.uniprot.org/citations/1515063), PubMed: [3233187](http://www.uniprot.org/citations/3233187)). Also cleaves Arg-Arg-beta-naphthylamide (in vitro) (PubMed: [11209758](http://www.uniprot.org/citations/11209758), PubMed: [3233187](http://www.uniprot.org/citations/3233187), PubMed: [9425109](http://www.uniprot.org/citations/9425109)).

Cellular Location

Cytoplasm, cytosol

Tissue Location

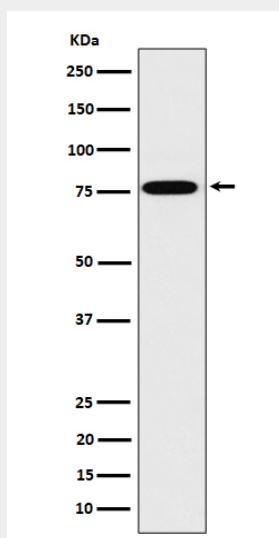
Detected in placenta (at protein level) (PubMed:3233187). Detected in erythrocytes (at protein level) (PubMed:1515063).

DPP3 Antibody - 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](#)

DPP3 Antibody - Images



Western blot analysis of DPP3 expression in 293T cell lysate.