

Rabbit anti-Human Dipeptidyl-peptidase 3 Polyclonal Antibody | anti-DPP3 antibody

Dipeptidyl-peptidase 3 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA307640	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Dipeptidyl-peptidase 3; Polyclonal Antibody; Dipeptidyl-peptidase 3 antibody; anti-DPP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	737
Applicable Applications for anti-DPP3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 138 and 435 of Dipeptidyl-peptidase 3
Target Name	Dipeptidyl-peptidase 3
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Dipeptidyl-peptidase 3 antibody at 1: 200 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded AGS xenograft, using DPP3 antibody at 1: 100 dilution.



Application Data

Sample(30 ug of whole cell lysate)A: MOLT410% SDS PAGEPrimary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-DPP3 antibody	This gene encodes a protein that is a member of the S9B family in clan SC of the serine proteases. This cytoplasmic protein binds a single zinc ion with its zinc-binding motif (HELLGH) and has post-proline dipeptidyl aminopeptidase activity, cleaving Xaa-Pro dipeptides from the N-termini of proteins. Increased activity of this protein is associated with endometrial and ovarian cancers. Alternate transcriptional splice variants have been characterized. [provided by RefSeq]
Product Categories/Family for anti-DPP3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	18491024
NCBI GeneID	10072
NCBI Accession #	NP_005691
NCBI GenBank Nucleotide #	NM_005700.4
Molecular Weight	69,658 Da
NCBI Official Full Name	dipeptidyl peptidase 3 isoform 1
NCBI Official Synonym Full Names	dipeptidyl-peptidase 3
NCBI Official Symbol	DPP3
NCBI Official Synonym Symbols	DPPIII
NCBI Protein Information	dipeptidyl peptidase 3
UniProt Protein Name	Dipeptidyl peptidase 3
UniProt Gene Name	DPP3
UniProt Synonym Gene Names	DPP III
UniProt Entry Name	DPP3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/dipeptidyl-peptidase-3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/307640>