

Rabbit Dipeptidyl Peptidase 3 Polyclonal Antibody | anti-DPP3 antibody

Polyclonal Antibody to Dipeptidyl Peptidase 3 (DPP3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145709	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

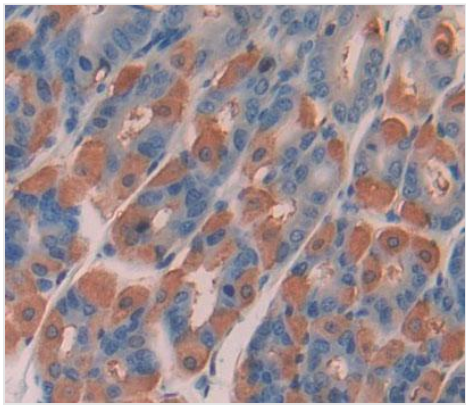
PRODUCT SYNONYMS

Dipeptidyl Peptidase 3; Polyclonal Antibody; Polyclonal Antibody to Dipeptidyl Peptidase 3 (DPP3); DPPIII; Dipeptidylpeptidase 3; Enkephalinase B; Dipeptidyl arylamidase III; Dipeptidyl aminopeptidase III; anti-DPP3 antibody

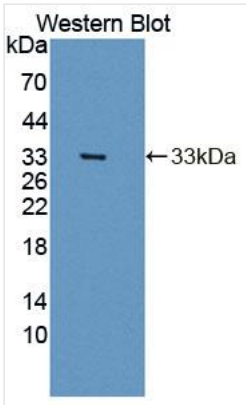
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DPP3. It has been selected for its ability to recognize DPP3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	738
Applicable Applications for anti-DPP3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	DPP3 (Ala2~Glu263)
Conjugate	No Conjugate
Cross Reactivity	Mouse
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant DPP3 (Ala2~Glu263) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded stomach tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	244791124
NCBI GeneID	75221
NCBI Accession #	NP_598564.2
NCBI GenBank Nucleotide #	NM_133803.2
UniProt Accession #	Q99KK7; Q8C0I6
Molecular Weight	82,898 Da
NCBI Official Full Name	dipeptidyl peptidase 3
NCBI Official Synonym Full Names	dipeptidylpeptidase 3
NCBI Official Symbol	Dpp3
NCBI Official Synonym Symbols	C86324; 4930533O14Rik
NCBI Protein Information	dipeptidyl peptidase 3
UniProt Protein Name	Dipeptidyl peptidase 3
UniProt Gene Name	Dpp3
UniProt Synonym Gene Names	DPP III

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dipeptidyl-peptidase-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145709>