

Rabbit anti-Human Dipeptidyl Peptidase 7 Polyclonal Antibody | anti-DPP7 antibody

Polyclonal Antibody to Dipeptidyl Peptidase 7 (DPP7)

CATALOG # AAA142615	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Dipeptidyl Peptidase 7; Polyclonal Antibody; Polyclonal Antibody to Dipeptidyl Peptidase 7 (DPP7); anti-DPP7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DPP7. It has been selected for its ability to recognize DPP7 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-DPP7 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	DPP7 (Asp28~Gly486)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant DPP7 (Asp28~Gly486) expressed in E Coli.
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 to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Kidney tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Human K562 cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Human DPP7
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	62420888
NCBI GeneID	29952
NCBI Accession #	NP_037511.2
NCBI GenBank Nucleotide #	NM_013379.2
UniProt Accession #	Q9UHL4; Q5VSF1; Q969X4; A8K7U7
Molecular Weight	54,341 Da
NCBI Official Full Name	dipeptidyl peptidase 2 preproprotein
NCBI Official Synonym Full Names	dipeptidyl peptidase 7
NCBI Official Symbol	DPP7
NCBI Official Synonym Symbols	QPP; DPP2; DPPII
NCBI Protein Information	dipeptidyl peptidase 2
UniProt Protein Name	Dipeptidyl peptidase 2
UniProt Gene Name	DPP7
UniProt Synonym Gene Names	DPP2; QPP; DPP II

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-7-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142615>