

Rabbit anti-Human DPP7 Polyclonal Antibody | anti-DPP7 antibody

Anti-DPP7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263844	Rabbit	Human	Immunohistochemistry, Western Blot

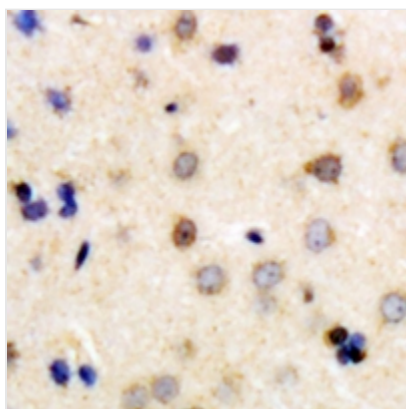
PRODUCT SYNONYMS

DPP7; Polyclonal Antibody; Anti-DPP7 Antibody; DPP2; QPP; Dipeptidyl peptidase 2; Dipeptidyl aminopeptidase II; Dipeptidyl peptidase 7; Dipeptidyl peptidase II; DPP II; Quiescent cell proline dipeptidase; anti-DPP7 antibody

PRODUCT SPECIFICATIONS

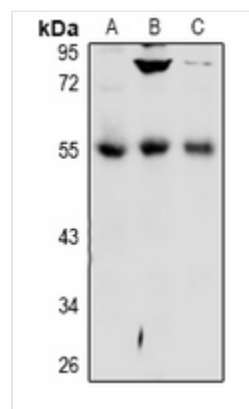
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DPP7 protein.
Purity/Purification	Purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	492
Applicable Applications for anti-DPP7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human DPP7.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of DPP7 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of DPP7 expression in MCF7 (A), A549 (B), U87MG (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DPP7 antibody	Rabbit polyclonal antibody to DPP7
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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/dpp7-antibody-immunohistochemistry-western-blot-elisa/263844>