

Rabbit DPP3 Polyclonal Antibody | anti-DPP3 antibody

DPP3 Polyclonal Antibody

CATALOG # AAA311460	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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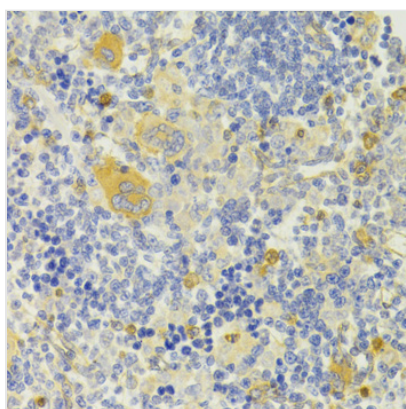
PRODUCT SYNONYMS

DPP3; Polyclonal Antibody; DPP3 Polyclonal Antibody; DPPIII; dipeptidyl peptidase 3; anti-DPP3 antibody

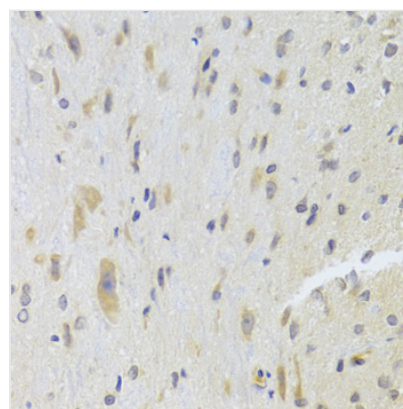
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	737
Applicable Applications for anti-DPP3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human DPP3 (NP_569710.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

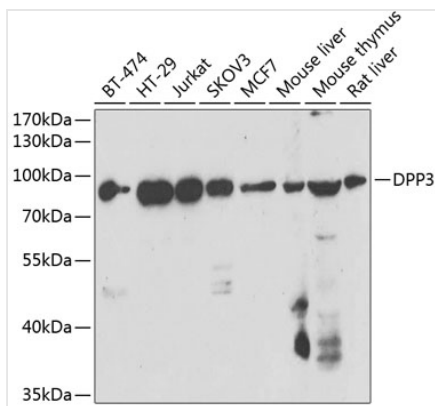
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat spleen using DPP3 Antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat spinal cord using DPP3 Antibody.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using DPP3 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-DPP3 antibody	This gene encodes a protein that is a member of the M49 family of metallopeptidases. 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. Alternatively spliced transcript variants have been found for this gene.
Product Categories/Family for anti-DPP3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	86792661
NCBI GeneID	10072
NCBI Accession #	NP_569710.2
NCBI GenBank Nucleotide #	NP_569710.2
UniProt Accession #	Q9NY33
Molecular Weight	83kDa
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.