

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

DPT Antibody

CATALOG # AAA231391	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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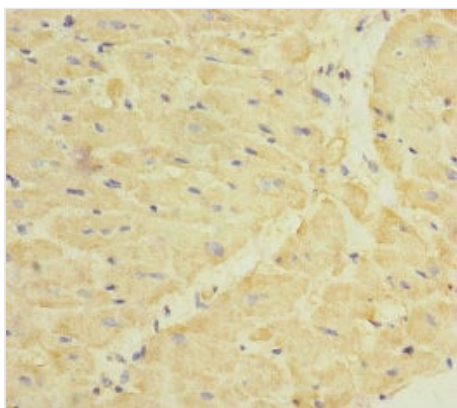
PRODUCT SYNONYMS

DPT; Polyclonal Antibody; DPT Antibody; Dermatopontin; Tyrosine-rich acidic matrix protein; TRAMP; anti-DPT antibody

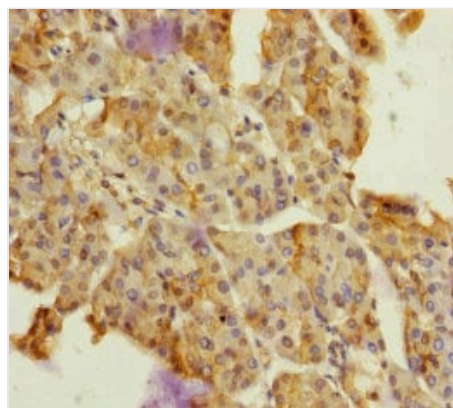
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	201
Applicable Applications for anti-DPT antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Dermatopontin protein (C-183AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA231391 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231391 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-DPT antibody	Seems to mediate adhesion by cell surface integrin binding. May serve as a communication link between the dermal fibroblast cell surface and its extracellular matrix environment. Enhances TGFB1 activity. Inhibits cell proliferation. Accelerates collagen fibril formation, and stabilizes collagen fibrils against low-temperature dissociation (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32307172
NCBI GeneID	1805
NCBI Accession #	NP_001928.2
NCBI GenBank Nucleotide #	NM_001937.4
UniProt Accession #	Q07507; Q8N4R2; Q9UIX8; A8K981
Molecular Weight	24,005 Da
NCBI Official Full Name	dermatopontin
NCBI Official Synonym Full Names	dermatopontin
NCBI Official Symbol	DPT
NCBI Official Synonym Symbols	TRAMP
NCBI Protein Information	dermatopontin
UniProt Protein Name	Dermatopontin
UniProt Gene Name	DPT
UniProt Synonym Gene Names	TRAMP
UniProt Entry Name	DERM_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.