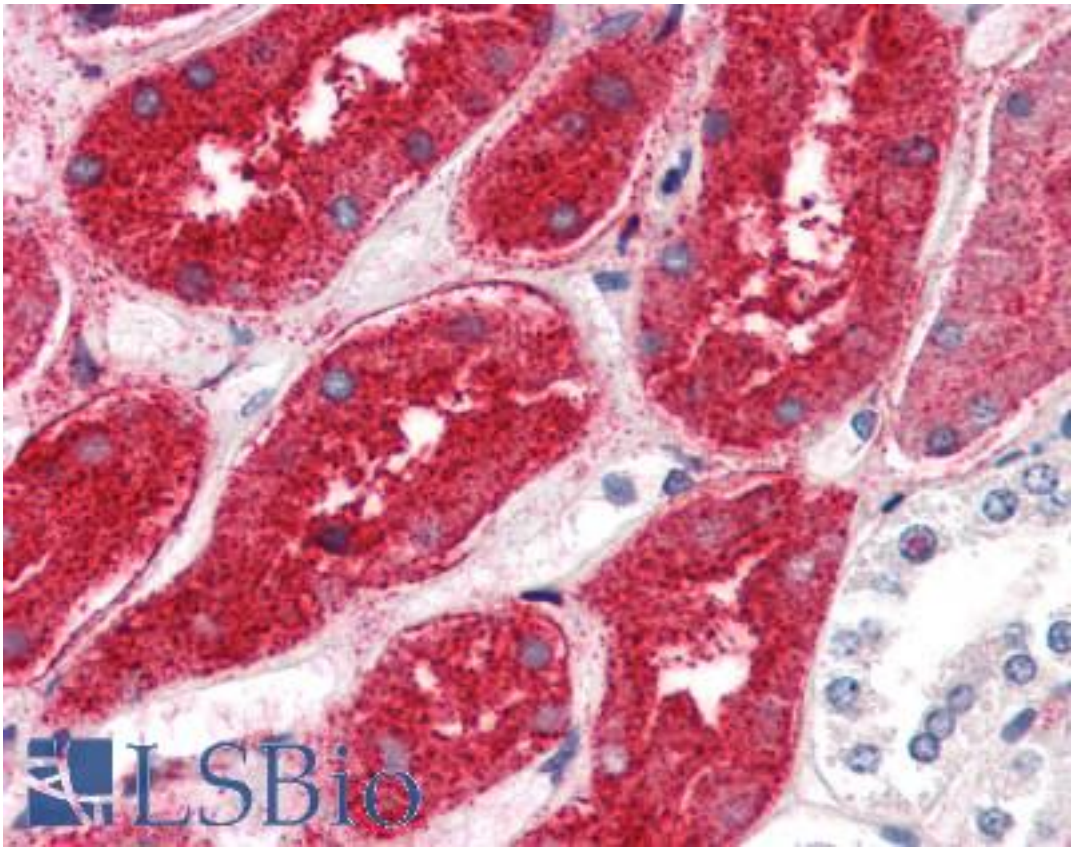
LSBio
LifeSpan BioSciences, Inc.

Renal Dipeptidase / DPEP1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-A9782 - LSBio

CatalogID:	LS-A9782
Target:	dipeptidase 1 (renal) (DPEP1)
Synonyms:	DPEP1 Antibody, Dipeptidase 1 (renal) Antibody, Dehydropeptidase-I Antibody, Dipeptidase 1 Antibody, HRDP Antibody, Microsomal dipeptidase Antibody, Renal dipeptidase Antibody, RDP Antibody
Family / Subfamily:	Exopeptidase / Metallopeptidase M19
Host	DPEP1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	Renal Dipeptidase / DPEP1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	Renal Dipeptidase / DPEP1 antibody was raised against synthetic 18 amino acid peptide from N-Terminus of human DPEP1. Percent identity with other species by BLAST analysis: Human, Monkey (100%); Gorilla, Marmoset (94%).
Specificity:	Human DPEP1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	N-Terminus
Reactivity:	Human
Predicted Reactivity:	Gorilla, Monkey
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Uses:	IHC - Paraffin (2.5 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-DPEP1 antibody LS-A9782 IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:	Japan