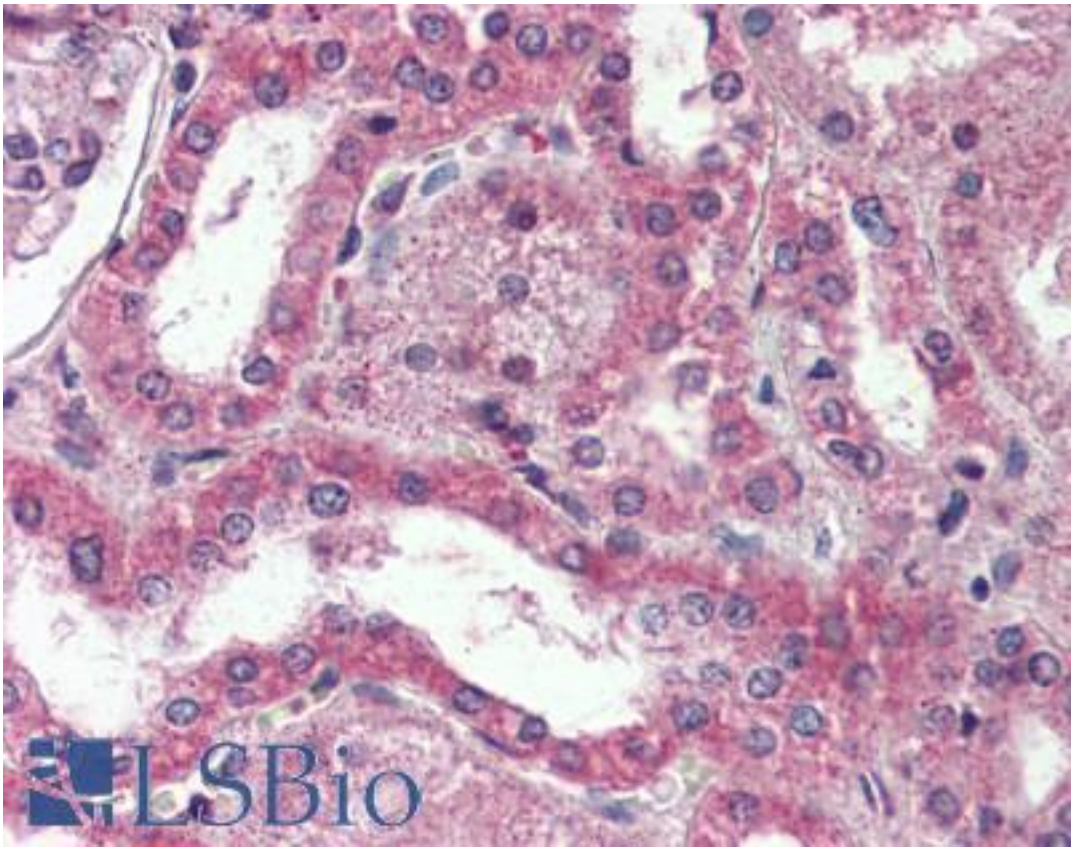
LSBio
LifeSpan BioSciences, Inc.

Dipeptidylpeptidase 10 / DPP10 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A8300 - LSBio

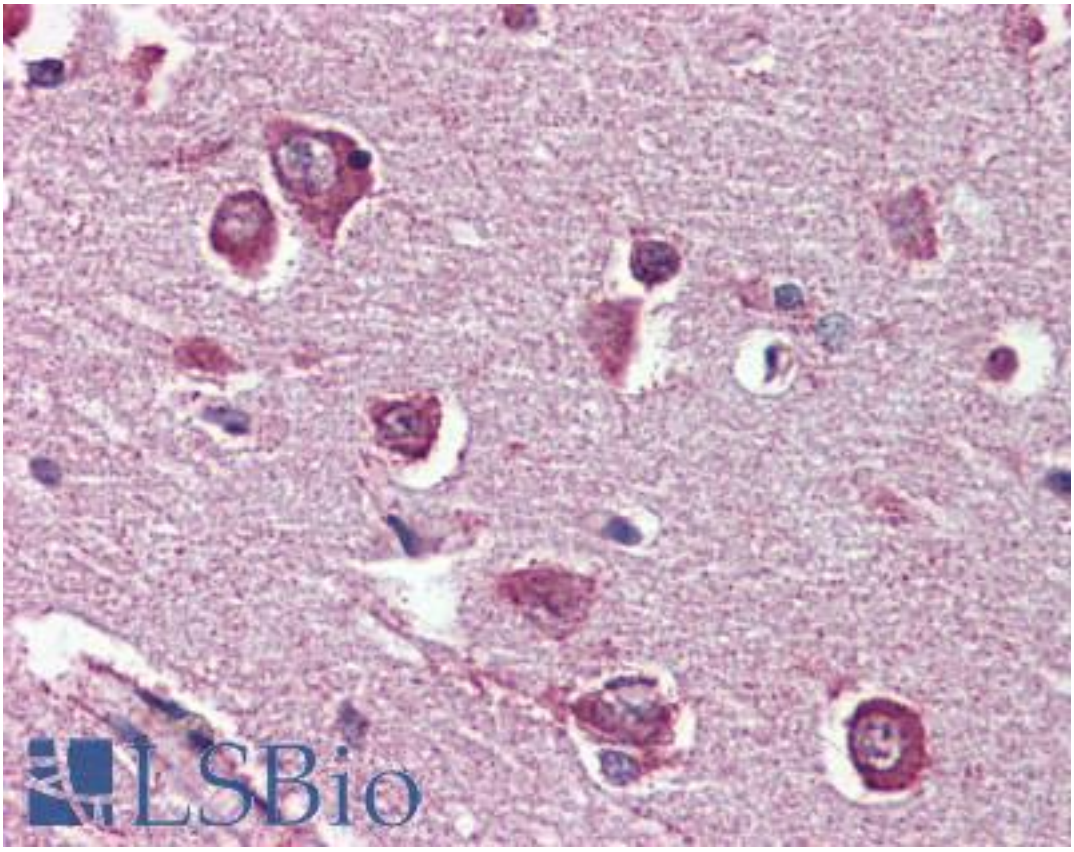
CatalogID:	LS-A8300
Target:	dipeptidyl-peptidase 10 (non-functional) (DPP10)
Synonyms:	DPP10 Antibody, Dipeptidyl peptidase X Antibody, Dipeptidyl-peptidase 10 Antibody, Dipeptidylpeptidase 10 Antibody, DPL2 Antibody, DPRP-3 Antibody, DPRP3 Antibody, Dipeptidyl peptidase 10 Antibody, DPPY Antibody, KIAA1492 Antibody, DPP X Antibody
Family / Subfamily:	Protease / Serine S9B
Host	DPP10 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	Dipeptidylpeptidase 10 / DPP10 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	Dipeptidylpeptidase 10 / DPP10 antibody was raised against synthetic 17 amino acid peptide from internal region of human DPP10. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Panda, Bovine, Dog, Horse, Guinea pig (100%); Galago, Bat, Rabbit, Pig (94%); Opossum, Turkey, Zebra finch, Chicken, Xenopus (88%); Mouse, Rat, Hamster, Elephant (82%).
Specificity:	Human DPP10. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Bovine, Dog, Guinea pig, Horse
Predicted Reactivity:	Bat, Pig, Rabbit
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Proteinase K is required for antigen retrieval.
Uses:	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-DPP10 antibody LS-A8300 IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Immunohistochemistry Image:



Anti-DPP10 antibody LS-A8300 IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:	Japan