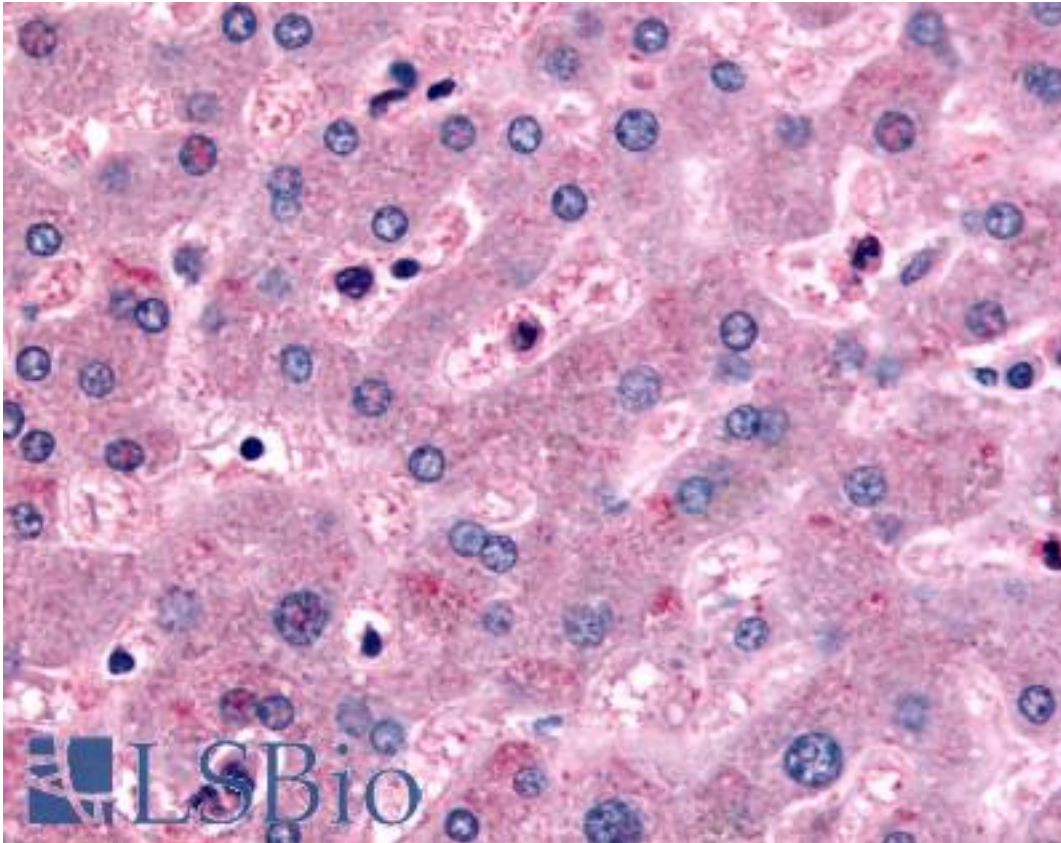


DPP9 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A8311 - LSBio	
CatalogID:	LS-A8311
Target:	dipeptidyl-peptidase 9 (DPP9)
Synonyms:	DPP9 Antibody, Dipeptidyl-peptidase 9 Antibody, DPRP-2 Antibody, Dipeptidyl peptidase IX Antibody, DP9 Antibody, DPP IX Antibody, DPLP9 Antibody, Dipeptidyl peptidase 9 Antibody, Dipeptidylpeptidase 9 Antibody, DPRP2 Antibody
Family / Subfamily:	Protease / Serine S9B
Host	DPP9 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	DPP9 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	DPP9 antibody was raised against synthetic 16 amino acid peptide from internal region of human DPP9. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Marmoset (100%); Dog, Panda (94%); Horse (88%); Mouse, Bovine, Hamster (81%).
Specificity:	Human DPP9. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Gorilla, Gibbon, Monkey
Predicted Reactivity:	Dog
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A8311 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A8311 was determined to be 20 ug/ml.
Uses:	IHC - Paraffin (20 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-DPP9 antibody LS-A8311 IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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