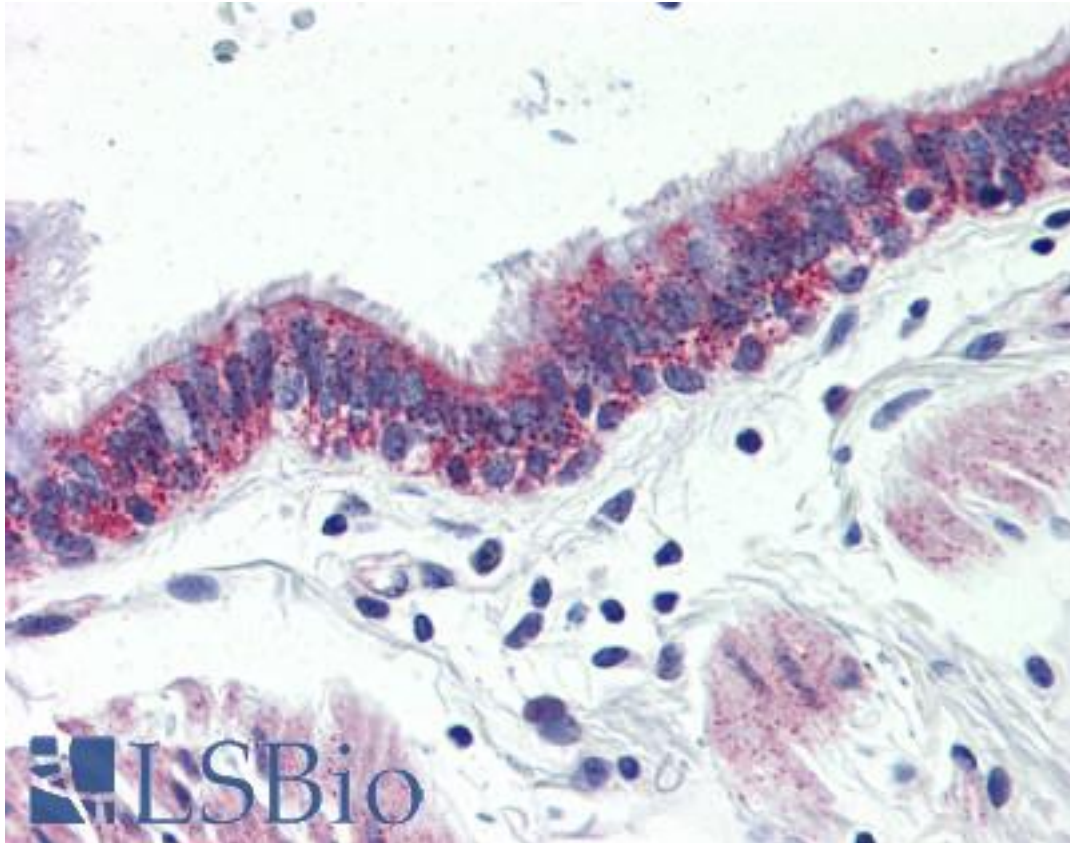


DREG / GPR126 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A1715 - LSBio

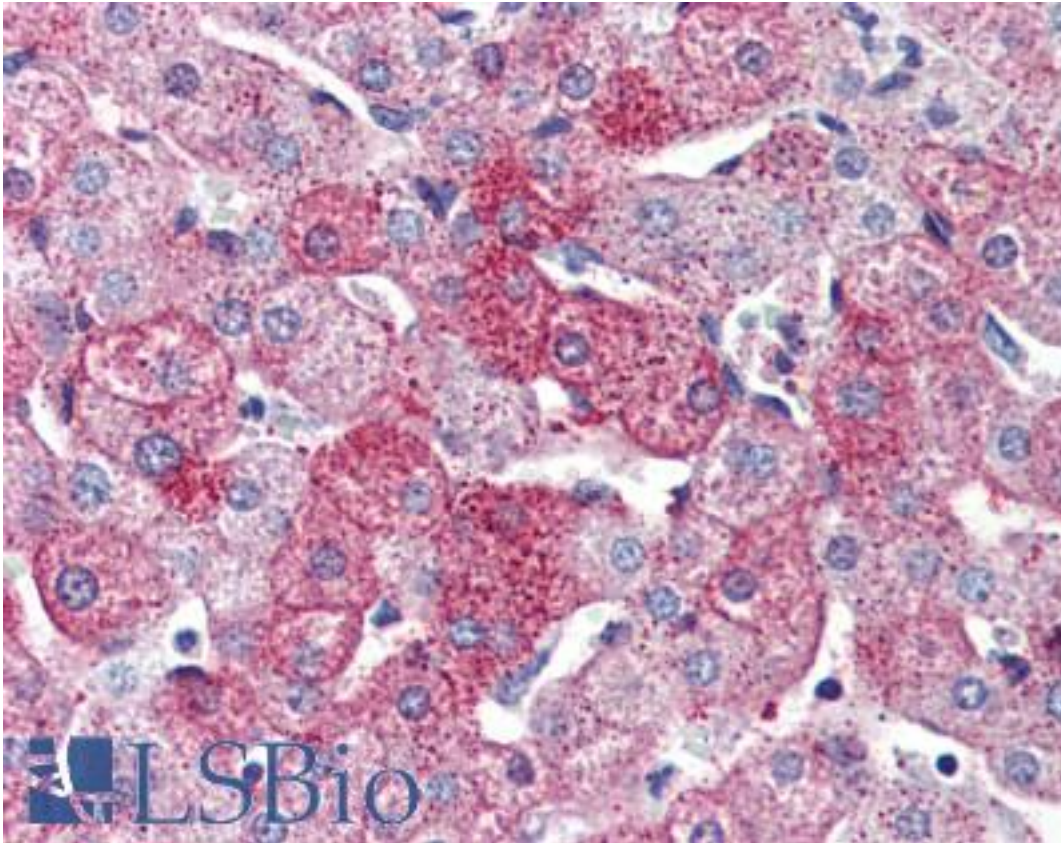
<b>CatalogID:</b>	LS-A1715
<b>Target:</b>	G protein-coupled receptor 126 (GPR126)
<b>Synonyms:</b>	GPR126 Antibody, APG1 Antibody, G-protein coupled receptor 126 Antibody, PS1TP2 Antibody, VIGR Antibody, DREG Antibody, G protein-coupled receptor 126 Antibody
<b>Family / Subfamily:</b>	GPCR / Orphan-B
<b>Host</b>	GPR126 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	DREG / GPR126 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	DREG / GPR126 antibody was raised against synthetic 18 amino acid peptide from internal region of human GPR126. Percent identity with other species by BLAST analysis: Human, Gibbon, Monkey, Mouse, Rat (100%); Gorilla, Marmoset, Rabbit (94%); Bovine (89%).
<b>Specificity:</b>	Human GPR126. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Epitope:</b>	Internal
<b>Reactivity:</b>	Human, Gibbon, Mouse, Rat
<b>Predicted Reactivity:</b>	Gorilla, Monkey, Rabbit
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.1% sodium azide.
<b>Recommended Storage:</b>	Long term: -70°C; Short term: +4°C
<b>Usage Summary:</b>	Immunohistochemistry: LS-A1715 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after proteinase K antigen retrieval. 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-A1715 was determined to be 10 ug/ml.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-GPR126 antibody LS-A1715 IHC of human lung, respiratory epithelium.  
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**Immunohistochemistry Image:**



Anti-GPR126 antibody LS-A1715 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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