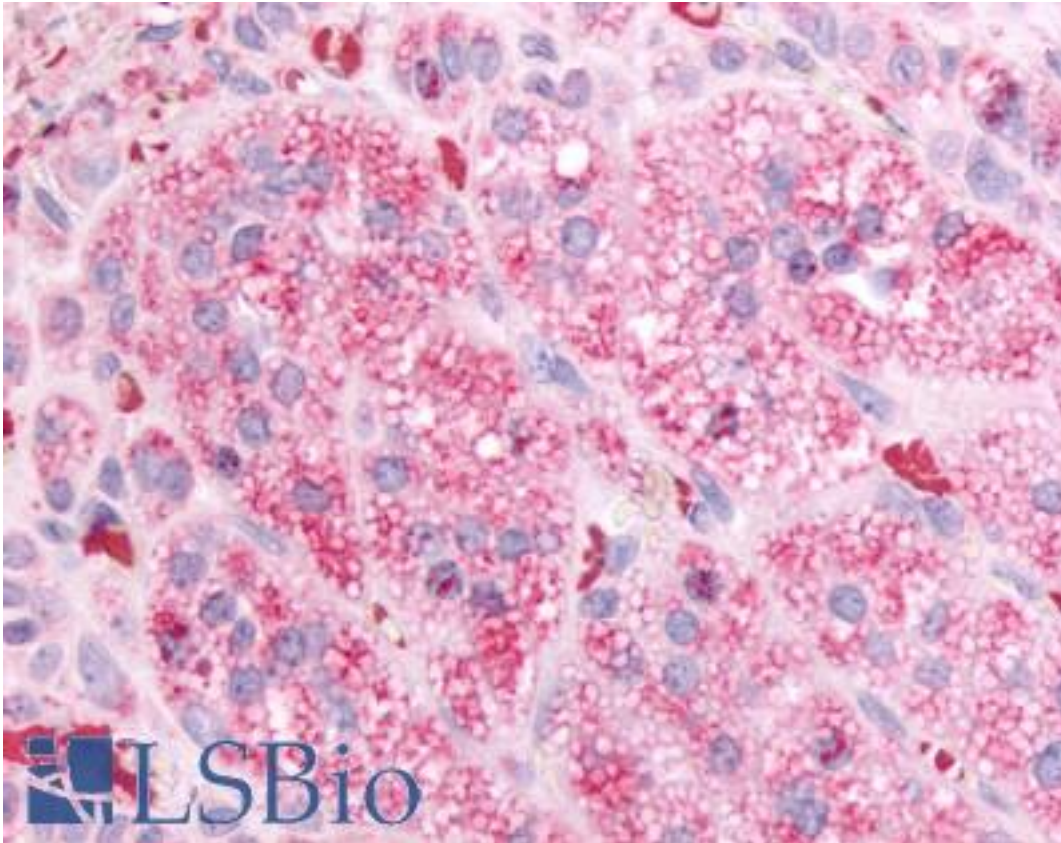


GPR84 Rabbit anti-Human Polyclonal (Cytoplasmic Domain) Antibody - LS-A346 - LSBio	
<b>CatalogID:</b>	LS-A346
<b>Target:</b>	G protein-coupled receptor 84 (GPR84)
<b>Synonyms:</b>	GPR84 Antibody, EX33 Antibody, GPCR4 Antibody, G-protein coupled receptor 84 Antibody, G protein-coupled receptor 84 Antibody
<b>Family / Subfamily:</b>	GPCR / Orphan-A
<b>Host</b>	GPR84 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	GPR84 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	GPR84 antibody was raised against synthetic 20 amino acid peptide from 3rd cytoplasmic domain of human GPR84. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Marmoset (90%).
<b>Specificity:</b>	Human GPR84. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Epitope:</b>	Cytoplasmic Domain
<b>Reactivity:</b>	Human, Gorilla, Gibbon
<b>Predicted Reactivity:</b>	Monkey
<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-A346 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-A346 was determined to be 10 ug/ml.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.6 mg/ml

**Immunohistochemistry Image:**



Anti-GPR84 antibody LS-A346 IHC of human adrenal. 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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