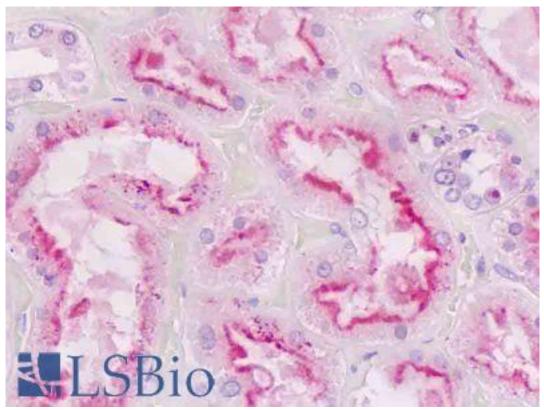


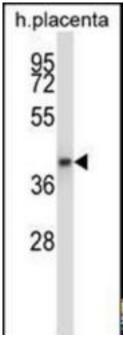
GNAQ Rabbit anti-Human Polyclonal (aa51-78) Antibody - LS-B9083 - LSBio	
CatalogID:	LS-B9083
Validation:	This antibody replaces catalog number LS-C166548. It has been validated for use in the following assays: IHC-P.
Target:	guanine nucleotide binding protein (G protein), q polypeptide (GNAQ)
Synonyms:	GNAQ Antibody, G-ALPHA-q Antibody, GAQ Antibody
Host	GNAQ antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	GNAQ antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	GNAQ antibody was raised against kLH-conjugated synthetic peptide from N-terminal region of human GNAQ.
Specificity:	Human GNAQ
Epitope:	aa51-78
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.09% sodium azide
Recommended Storage:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at - 20°C.
Uses:	IHC - Paraffin (10 μ g/ml), Western blot (1:1000) (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



Human Kidney, Tubules: Formalin-Fixed, Paraffin-Embedded (FFPE)

Western Blot Image:



GNAQ Antibody (N-term) Western blot of human placenta tissue lysates (35 ug/lane). This demonstrates the GNAQ antibody detected the GNAQ protein (arrow).

Western Blot Image:		
1 2		
72		
55		
36 -4		
28		
Western blot of GNAQ (arrow) using rabbit polyclonal GNAQ Antibody (N-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the GNAQ gene.		
Requested From:	Japan	
Laboratory Reagent For In Vitro Research Use Only		
Not for resale without prior written consent from LifeSpan BioSciences, Inc. Created on 9/24/2014		
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