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anti-GPR4 antibody (C-Term)

2 Images



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Overview	
Quantity:	50 μg
Target:	GPR4
Binding Specificity:	C-Term
Reactivity:	Human, Dog, Monkey, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR4 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)
Product Details	
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of GPR4.
Immunogen:	A synthetic peptide corresponding to 19 amino acids at C-terminus of human GPR4.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Dog, Gorilla, Human, Monkey
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Target Details	
Target:	GPR4
Alternative Name:	GPR4 (GPR4 Products)
Background:	Full Gene Name: G protein-coupled receptor 4

Target Details

Gene ID:	2828

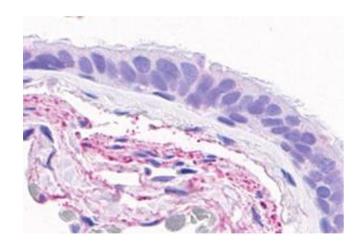
Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (24 µg/mL)	
	The optimal working dilution should be determined by the end user.	
Restrictions:	For Research Use only	

Handling

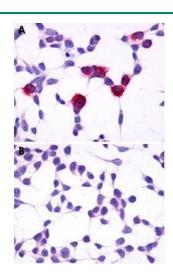
Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human lung, respiratory epithelium with GPR4 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval.



Immunocytochemistry

Image 2. Immunocytochemical staining of HEK293 human embryonic kidney cells transfected (A) and untransfected (B) with GPR4. Primary antibody using GPR4 polyclonal antibody.