

Relaxin Receptor 2 Polyclonal Antibody

Catalog No	YP-Ab-13667
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC
Gene Name	RXFP2
Protein Name	Relaxin receptor 2
Immunogen	The antiserum was produced against synthesized peptide derived from human RXFP2. AA range:113-162
Specificity	Relaxin Receptor 2 Polyclonal Antibody detects endogenous levels of Relaxin Receptor 2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	000014
,	-20°C/1 year
Synonyms	RXFP2; GPR106; GREAT; LGR8; Relaxin receptor 2; G-protein coupled receptor 106; G-protein coupled receptor affecting testicular descent; Leucine-rich repeat-containing G-protein coupled receptor 8; Relaxin family peptide receptor 2
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UpingBio technology Co.,Ltd

C Tel: 400-999-8863 ■ Email:UpingBio@163.com

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Background	This gene encodes a member of the GPCR (G protein-coupled, 7-transmembrane receptor) family. Mutations in this gene are associated with cryptorchidism. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Oct 2009],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

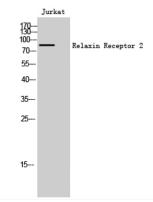




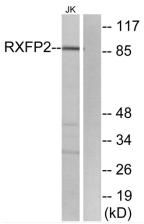




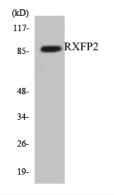
Products Images



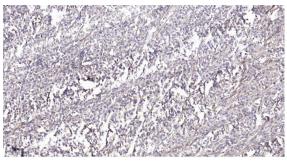
Western Blot analysis of Jurkat cells using Relaxin Receptor 2 Polyclonal Antibody



Western blot analysis of lysates from Jurkat cells, using RXFP2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVECcells using RXFP2 antibody.



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).