

Anti-RXFP4 / GPR100 Antibody (C-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17526**Specification**

Anti-RXFP4 / GPR100 Antibody (C-Terminus) - Product Information

Application	WB, IHC-P
Primary Accession	Q8TDU9
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41141
Dilution	WB~~1:1000 IHC-P~~N/A

Anti-RXFP4 / GPR100 Antibody (C-Terminus) - Additional Information**Gene ID** 339403**Alias Symbol** RXFP4**Other Names**

RXFP4, G-protein coupled receptor 100, GPR100, JEG62, G protein-coupled receptor 100, GPCR142, Relaxin 3 receptor 2, RLN3R2, RXFP4, Relaxin-3 receptor 2, RLN3 receptor 2

Target/Specificity

Human RXFP4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-RXFP4 / GPR100 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-RXFP4 / GPR100 Antibody (C-Terminus) - Protein Information**Name** RXFP4**Synonyms** GPCR142, GPR100, RLN3R2**Function**

High affinity receptor for INSL5. Also acts as a receptor for RLN3/relaxin-3, as well as bradykinin and kallidin. Binding of the ligand inhibit cAMP accumulation.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

Expressed in a broader range of tissues including brain, kidney, testis, thymus, placenta, prostate, salivary gland, thyroid and colon.

Anti-RXFP4 / GPR100 Antibody (C-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-RXFP4 / GPR100 Antibody (C-Terminus) - Images