

Relaxin Receptor 3 Polyclonal Antibody

Cat No: HR1AP7624

For research use only

Overview

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|-----------------------|---|
| Product Name | Relaxin Receptor 3 Polyclonal Antibody |
| Source | Rabbit |
| Applications | WB,ELISA |
| Species Reactivity | Human,Mouse,Rat |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | 51kDa |
| GeneID?Human? | RXFP3 |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | RXFP3; RLN3R1; SALPR; Relaxin-3 receptor 1; RLN3 receptor 1; G protein-coupled receptor SALPR; G-protein coupled receptor GPCR135; Relaxin family peptide receptor 3; Somatostatin- and angiotensin-like |
| Background | function:Receptor for relaxin-3. Binding of the ligand inhibit cAMP accumulation.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Expressed predominantly in brain regions. Highest expression in substantia nigra and pituitary, followed by hippocampus, spinal cord, amygdala, caudate nucleus and corpus callosum, quite low level in cerebellum. In peripheral tissues, relatively high levels in adrenal glands, low levels in pancreas, salivary gland, placenta, mammary gland and testis., |