

NPY4R Polyclonal Antibody

Cat No: HR1AP12621

For research use only

Overview

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| Product Name | NPY4R Polyclonal Antibody |
| Source | Rabbit |
| Applications | WB,ELISA |
| Species Reactivity | Human |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | 41kDa |
| GeneID?Human? | PPYR1 NPY4R |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | |
| Background | function:Receptor for neuropeptide Y and peptide YY. The rank order of affinity of this receptor for pancreatic polypeptides is PP, PP (2-36) and [Ile-31, Gln-34] PP > [Pro-34] PYY > PYY and [Leu-31, Pro-34] NPY > NPY > PYY (3-36) and NPY (2-36) > PP (13-36) > PP (31-36) > NPY free acid.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Highest levels found in brain, coronary artery and ileum. Low levels in pancreas and kidney. Detected in colon and small intestine., |