

OriGene Technologies, Inc.

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Product datasheet for TA380384

GPR10 (PRLHR) Rabbit Polyclonal Antibody

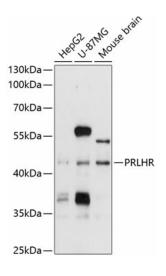
Product data:

| Product Type: | Primary Antibodies |
|------------------------------|--|
| Applications: | WB |
| Recommended Dilution: | WB,1:500 - 1:1000 |
| Reactivity: | Human, Mouse |
| Modifications: | Unmodified |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human PRLHR (NP_004239.1). |
| Formulation: | Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| Concentration: | lot specific |
| Purification: | Affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C. Avoid freeze / thaw cycles. |
| Stability: | Shelf life: one year from despatch. |
| Predicted Protein Size: | 41kDa |
| Gene Name: | prolactin releasing hormone receptor |
| Database Link: | <u>Entrez Gene 2834 Human</u> <u>P49683</u> |
| Background: | PRLHR is a 7-transmembrane domain receptor for prolactin-releasing hormone (PRLH; MIM 602663) that is highly expressed in anterior pituitary (Ozawa et al., 2002 [PubMed 11923475]). [supplied by OMIM, Mar 2008] |
| Synonyms: | GPR10; GR3; hGR3; MGC126539; MGC126541; OTTHUMP00000020584; PrRPR |



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Product images:



Western blot analysis of extracts of various cell lines, using PRLHR antibody (TA380384) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Enhanced Kit. |Exposure time: 30s.

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