

PRLR

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:2000

Calculated MW: 70kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human PRLR

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HPRL; MFAB; hPRLr;

Catalog #: A10513

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 5618

Isotype: IgG

Swiss Prot: P16471

Purity: Affinity purification

For research use only.

Background:

This gene encodes a receptor for the anterior pituitary hormone, prolactin, and belongs to the type I cytokine receptor family. Prolactin-dependent signaling occurs as the result of ligand-induced dimerization of the prolactin receptor. Several alternatively spliced transcript variants encoding different membrane-bound and soluble isoforms have been described for this gene, which may function to modulate the endocrine and autocrine effects of prolactin in normal tissue and cancer.

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