

12-9438-PE: PE-conjugated Anti-PRLR antibody(DMC462); IgG1 Chimeric mAb

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|---------------------------|-------------------------------|
| Clonality : | Monoclonal |
| Clone Name : | DMC462 |
| Application : | Flow Cyt |
| Reactivity : | Human |
| Conjugate : | PE-conjugated |
| Gene : | PRLR |
| Uniprot ID : | P16471 |
| Alternative Name : | Prolactin receptor; PRL-R |
| Isotype : | Rabbit/Human Fc chimeric IgG1 |

Description

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. [provided by RefSeq; Feb 2011]

Product Info

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| Amount : | 100 Test |
| Purification : | Purified from cell culture supernatant by affinity chromatography |
| Content : | Liquid PBS with 0.05% Proclin300, 1% BSA |
| Storage condition : | Store at 2°C-8°C for 6 months |

Application Note

Flow Cyt 1:100