

Product Datasheet

Prolactin Receptor Antibody

Catalog No: CY7068

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF



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Information

UniProt ID: P16471

All Names: CPRLP; HPRL; hPRL receptor; Lactogen receptor; MFAB; OPR; Pr-1; Pr-3; PRLR; Prolactin receptor a;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 95kDa

Application

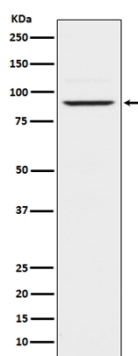
WB 1:500~1:2000

IHC 1:50~1:200

ICC/IF 1:50~1:200

Background

Activate multiple signal transduction pathways in breast cancer cells, including the Jak/Stat, PI3K/Akt, and MAPK pathways, leading to both pro-proliferative and anti-apoptotic downstream effects.



Western blot analysis of Prolactin Receptor expression in Jurkat cell lysate.

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