

Prolactin Receptor Rabbit mAb

Catalog No: #56253

Package Size: #56253-1 50ul #56253-2 100ul

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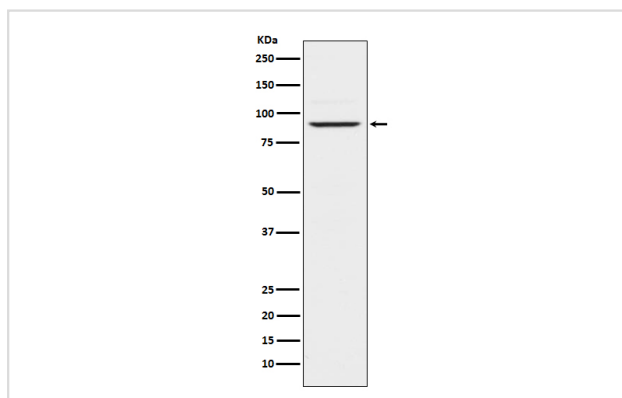
Description

Product Name	Prolactin Receptor Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Prolactin Receptor Antibody detects endogenous levels of total Prolactin Receptor
Immunogen Description	A synthesized peptide derived from human Prolactin Receptor
Other Names	CPRLP; HPRL; hPRL receptor; Lactogen receptor; MFAB; OPR; Pr-1; Pr-3; PRLR; Prolactin receptor a;
Accession No.	Uniprot:P16471
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Calculated MW	95kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000 IHC: 1:50~1:200 ICC/IF: 1:50~1:200

Images



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

Product Description

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.

Note: This product is for in vitro research use only