## **Product Datasheet**

# **Prolactin Antibody**

Catalog No: CY8393 Reactivity: Human Isotype: Rabbit IgG Applications: WB



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#### Information

UniProt ID: P01236

All Names: GHA1; Mammotropin; PRL; Prolactin;

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.: 23kDa

### Application

WB 1:500~1:2000

#### Background

Various hormones are secreted from the anterior pituitary during development and growth. Prolactin is a growth factor secreted by the anterior pituitary that is necessary for the proliferation and differentiation of the mammary glands.



Western blot analysis of Prolactin expression in Human fetal pituitary lysate.

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