

Product Datasheet

Placental lactogen Antibody



Catalog No: CY8840

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC IP

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Information

UniProt ID: P01243/P0DML2/P0DML3

All Names: CS2; CSA; CSB; CSH1; CSH2; CSMT; hCS; HCSB; Lactogen; mpll; PL; Pl2; Placental lactogen; Placental lactogen II; Prl3b1; Prolactin 3B1; rPLII;

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.: 25kDa

Application

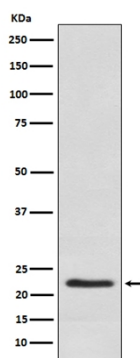
WB 1:1000~1:5000

IHC 1:50~1:200

IP 1:50

Background

Produced only during pregnancy and is involved in stimulating lactation, fetal growth and metabolism. Does not interact with GHR but only activates PRLR through zinc-induced dimerization.



Western blot analysis of Placental lactogen expression in Human placenta lysate.

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