

# **Anti-Placental lactogen CSH1 Monoclonal Antibody**

**Catalog # ABO14761** 

### Specification

### **Anti-Placental lactogen CSH1 Monoclonal Antibody - Product Information**

Application WB, IHC, IP

Primary Accession P01243/P0DML2/P0DML3

Host Rabbit Isotype Rabbit IgG Reactivity Human Clonality Monoclonal Liquid

**Description** 

Anti-Placental lactogen CSH1 Monoclonal Antibody . Tested in WB, IHC, IP applications. This antibody reacts with Human.

## Anti-Placental lactogen CSH1 Monoclonal Antibody - Additional Information

#### **Application Details**

WB 1:1000-1:5000<br>IHC 1:50-1:200<br>IP 1:50

#### **Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

#### **Immunogen**

A synthesized peptide derived from human Placental lactogen 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.

#### **Purification**

Affinity-chromatography

Storage Store at -20°C for one year. For short term

storage and frequent use, store at 4°C for

up to one month. Avoid repeated

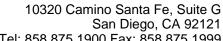
freeze-thaw cycles.

### Anti-Placental lactogen CSH1 Monoclonal Antibody - Protein Information

### Anti-Placental lactogen CSH1 Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides

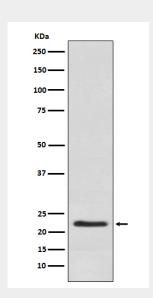




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- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# **Anti-Placental lactogen CSH1 Monoclonal Antibody - Images**



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