

**Anti-Casein Rabbit Monoclonal Antibody**  
**Catalog # ABO15694****Specification**

---

**Anti-Casein Rabbit Monoclonal Antibody - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB, IP                 |
| Primary Accession | <a href="#">P47710</a> |
| Host              | Rabbit                 |
| Isotype           | IgG                    |
| Reactivity        | Human                  |
| Clonality         | Monoclonal             |
| Format            | Liquid                 |

**Description**

Anti-Casein Rabbit Monoclonal Antibody . Tested in WB, IP applications. This antibody reacts with Human.

**Anti-Casein Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 1446

**Other Names**

Alpha-S1-casein, Casoxin-D, CSN1S1, CASA, CSN1

**Calculated MW**

22 kDa KDa

**Application Details**

WB 1:1000-1:5000<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 Casein

**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-Casein Rabbit Monoclonal Antibody - Protein Information**

**Name** CSN1S1

**Synonyms** CASA, CSN1

**Function**

Important role in the capacity of milk to transport calcium phosphate.

**Cellular Location**

Secreted.

**Tissue Location**

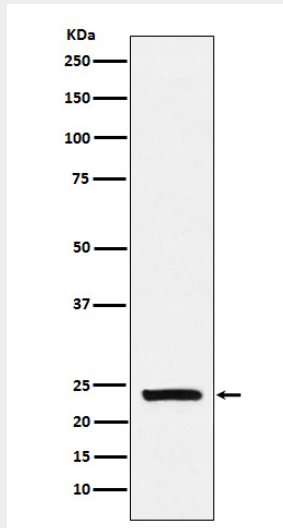
Mammary gland specific. Secreted in milk.

**Anti-Casein Rabbit Monoclonal Antibody - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-Casein Rabbit Monoclonal Antibody - Images**



Western blot analysis of Casein expression in Human milk lysate.