

## Anti-beta Casein Rabbit Monoclonal Antibody

Catalog Number: M03701

### About CSN2

Plays a major role in tight junction-specific obliteration of the intercellular space.

### Overview

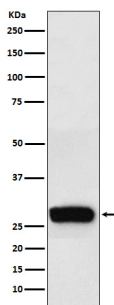
|                      |                                                                                                                                            |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-beta Casein Rabbit Monoclonal Antibody                                                                                                |
| Reactive Species     | Human                                                                                                                                      |
| Description          | Boster Bio Anti-beta Casein Rabbit Monoclonal Antibody catalog # M03701. Tested in WB, IP applications. This antibody reacts with Human.   |
| Application          | IP, WB                                                                                                                                     |
| Clonality            | Monoclonal 18C65                                                                                                                           |
| Formulation          | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.                        |
| Storage Instructions | 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. |
| Host                 | Rabbit                                                                                                                                     |
| Uniprot ID           | P05814                                                                                                                                     |

### Technical Details

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen           | A synthesized peptide derived from human beta Casein                                                                                                                                                                                                                                                                                                                                                                                              |
| Isotype             | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Form                | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Concentration       | Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.                                                                                                                                                                                                                                                                                                                                                      |
| Purification        | Affinity-chromatography                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Suggested Dilutions | <p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>WB 1:500-1:1000</p> <p>IP 1:50</p> |



## Anti-beta Casein Rabbit Monoclonal Antibody (M03701) Images



Western blot analysis of beta Casein expression in Human milk lysate.

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