

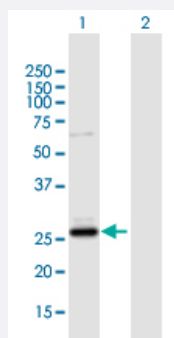
MaxPab®

# CSN1S1 MaxPab mouse polyclonal antibody (B01)

Catalog # H00001446-B01

Size 50 uL

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of CSN1S1 expression in transfected 293T cell line ([H00001446-T02](#)) by CSN1S1 MaxPab polyclonal antibody.

Lane 1: CSN1S1 transfected lysate(21.70 kDa).

Lane 2: Non-transfected lysate.

## Specification

|                         |                                                                                                                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Mouse polyclonal antibody raised against a full-length human CSN1S1 protein.                                                                                                              |
| Immunogen               | CSN1S1 (NP_001881.1, 1 a.a. ~ 185 a.a) full-length human protein.                                                                                                                         |
| Sequence                | MRLILTCLVAVALARPKLPLRYPERLQNPSESSEPIPLESREEYMNGMNRQRNLRKQTDKIDT<br>RNESTQNCVVAEPEKMESSISSSSEMSLSKCAEQFCRLNEYNQLQLQAAHAQEQRMRMNSH<br>VQVPFQQLNQLAAYPYAVWYYPQIMQYVPFPFSDISNPTAHENYEKNNVMLQW |
| Host                    | Mouse                                                                                                                                                                                     |
| Reactivity              | Human                                                                                                                                                                                     |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate.                                                                                                                                   |
| Storage Buffer          | No additive                                                                                                                                                                               |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                  |
| Note                    | For IHC and IF applications, antibody purification with Protein A will be needed prior to use.                                                                                            |

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[Protocol Download](#)

## Gene Info — CSN1S1

|                     |                             |
|---------------------|-----------------------------|
| Entrez GeneID       | <a href="#">1446</a>        |
| GeneBank Accession# | <a href="#">NM_001890.1</a> |
| Protein Accession#  | <a href="#">NP_001881.1</a> |
| Gene Name           | CSN1S1                      |
| Gene Alias          | CASA, CSN1, MGC149368       |
| Gene Description    | casein alpha s1             |
| Omim ID             | <a href="#">115450</a>      |
| Gene Ontology       | <a href="#">Hyperlink</a>   |
| Gene Summary        | alpha                       |
| Other Designations  | casein, alpha               |