



# MAF1 Antibody, Biotin conjugated

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|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA872421HD01HU                                                                                                                                                                       |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                            |
| <b>Uniprot No.</b>         | Q9H063                                                                                                                                                                                   |
| <b>Immunogen</b>           | Recombinant Human Repressor of RNA polymerase III transcription MAF1 homolog protein (1-256AA)                                                                                           |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                   |
| <b>Species Reactivity</b>  | Human                                                                                                                                                                                    |
| <b>Tested Applications</b> | ELISA                                                                                                                                                                                    |
| <b>Relevance</b>           | Element of the mTORC1 signaling pathway that acts as a mediator of diverse signals and that represses RNA polymerase III transcription. Inhibits the de novo assembly of TFIIB onto DNA. |
| <b>Form</b>                | Liquid                                                                                                                                                                                   |
| <b>Conjugate</b>           | Biotin                                                                                                                                                                                   |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                                                                                                         |
| <b>Purification Method</b> | >95%, Protein G purified                                                                                                                                                                 |
| <b>Isotype</b>             | IgG                                                                                                                                                                                      |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                               |
| <b>Alias</b>               | Repressor of RNA polymerase III transcription MAF1 homolog, MAF1                                                                                                                         |
| <b>Species</b>             | Human                                                                                                                                                                                    |
| <b>Research Area</b>       | Epigenetics and Nuclear Signaling                                                                                                                                                        |
| <b>Target Names</b>        | MAF1                                                                                                                                                                                     |