



11 Park Drive, Suite 12  
Boston, MA 02215

## Mouse Monoclonal anti human Nicastrin

### ORDERING INFORMATION

|                      |                                    |
|----------------------|------------------------------------|
| <b>Catalog No:</b>   | <b>hAP-0835</b>                    |
| <b>Size:</b>         | <b>100µg</b>                       |
| <b>Storage:</b>      | <b>&lt;-20°C</b>                   |
| <b>Immunogen:</b>    | <b>Recombinant human Nicastrin</b> |
| <b>Ig Type:</b>      | <b>Mouse IgG1</b>                  |
| <b>Clone:</b>        | <b>MM0835-36Q12</b>                |
| <b>Applications:</b> | <b>WB and ICC</b>                  |

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a mouse immunized with Recombinant human Nicastrin.

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

**Reconstitution:** Reconstitute the antibody with 500µl sterile PBS and the final concentration is 200µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

**Specificity:** This antibody recognizes human Nicastrin in direct ELISAs and WBs.

### Applications:

|    |     |     |             |
|----|-----|-----|-------------|
| 1. | WB  | Yes | 1:1000-2000 |
| 2. | ICC | Yes | 1:50-100    |

**Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.**

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