

## Mouse Inhibin Beta C (INHbC) Monoclonal Antibody | anti-INHbC antibody

Monoclonal Antibody to Inhibin Beta C (INHbC)

|                               |                      |                                     |
|-------------------------------|----------------------|-------------------------------------|
| CATALOG #<br><b>AAA147964</b> | HOST<br><b>Mouse</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|----------------------|-------------------------------------|

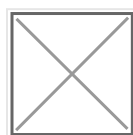
### PRODUCT SYNONYMS

Inhibin Beta C (INHbC); Monoclonal Antibody; Monoclonal Antibody to Inhibin Beta C (INHbC); IHBC; INH-Bc; anti-INHbC antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Clonality                                       | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Isotype                                         | IgG2b Kappa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Clone Number                                    | C3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Purity/Purification                             | Protein A + Protein G affinity chromatography                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Form/Format                                     | Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Concentration                                   | 1 mg/mL (varies by lot)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Applicable Applications for anti-INHbC antibody | WB (Western Blot)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Source                                          | Monoclonal antibody preparation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Preparation and Storage                         | <p><b>Storage:</b><br/>Avoid repeated freeze/thaw cycles.<br/>Store at 4 degree C for frequent use.<br/>Aliquot and store at -20 degree C for 24 months.</p> <p><b>Stability Test:</b><br/>The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition</p> |

### IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant INHbC, Human.

### NCBI AND UNIPROT INFORMATION

|                  |                             |
|------------------|-----------------------------|
| NCBI GI #        | <a href="#">5031795</a>     |
| NCBI GeneID      | <a href="#">3626</a>        |
| NCBI Accession # | <a href="#">NP_005529.1</a> |

|                                  |                                    |
|----------------------------------|------------------------------------|
| NCBI GenBank Nucleotide #        | NM_005538.3                        |
| UniProt Accession #              | P55103; A1L3Y2                     |
| NCBI Official Full Name          | inhibin beta C chain preproprotein |
| NCBI Official Synonym Full Names | inhibin beta C subunit             |
| NCBI Official Symbol             | INHBC                              |
| NCBI Official Synonym Symbols    | IHBC                               |
| NCBI Protein Information         | inhibin beta C chain               |
| UniProt Protein Name             | Inhibin beta C chain               |
| UniProt Gene Name                | INHBC                              |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/inhibin-beta-c-inhbc-antibody-clone-c3-western-blot-elisa/147964>