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## Product Datasheet

### **HES5 / bHLHb38 / Hes family bHLH transcription factor 5 Antibody, IgG2, Clone: [HES5/8035], Mouse, Monoclonal NBT-388585-MSM1-P1ABX**

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HES5 / bHLHb38 / Hes family bHLH transcription factor 5 Antibody, IgG2, Clone: [HES5/8035], Mouse, Monoclonal                                                                                                                                                |
| Biozol Catalog Number      | NBT-388585-MSM1-P1ABX                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | 388585-MSM1-P1ABX                                                                                                                                                                                                                                            |
| Alternative Catalog Number | NBT-388585-MSM1-P1ABX-100                                                                                                                                                                                                                                    |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | IHC                                                                                                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                                                                                                        |
| Immunogen                  | Recombinant fragment of human HES5 protein (exact sequence is proprietary)                                                                                                                                                                                   |
| Product Description        | The Drosophila Hair and Enhancer of split genes encode basic helix-loop-helix (bHLH) transcriptional repressors that function in the Notch signaling pathway and control segmentation and neural development during embryogenesis. The mammalian homologu... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                   |
| Clone Designation          | [HES5/8035]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 41kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG2                                                                                                                                                                                                                                                         |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">388585</a>                                                                                                                                                 |
| UniProt | <a href="#">Q5TA89</a>                                                                                                                                                 |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |