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## Product Datasheet

### **SREBP2 (Transcription Factor) Antibody, IgG1, Clone: [SREBP2/1580], Mouse, Monoclonal NBT-6721-MSM2-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SREBP2 (Transcription Factor) Antibody, IgG1, Clone: [SREBP2/1580],<br>Mouse, Monoclonal                                                                                                                                                                      |
| Biozol Catalog Number      | NBT-6721-MSM2-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 6721-MSM2-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-6721-MSM2-P0-20,NBT-6721-MSM2-P0-100                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human SREBF2protein                                                                                                                                                                                                                   |
| Product Description        | The low density lipoprotein (LDL) receptor mediates the endocytic uptake of cholesterol-carrying lipoproteins, thereby controlling cholesterol levels in cells and plasma. Transcription of the LDL receptor gene is controlled by a ten base pair sequenc... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SREBP2/1580]                                                                                                                                                                                                                                                 |
| Molecular Weight           | 68/125kDa                                                                                                                                                                                                                                                     |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">6721</a>                                                                                                                                                                                                                                            |
| UniProt           | <a href="#">Q12772</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.                                                                                          |
| Antibody Type     | Monoclonal Antibody                                                                                                                                                                                                                                             |
| Application Notes | ELISA (For coating, order antibody without BSA), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tr |