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## Product Datasheet

### **Recombinant SPARC / Osteonectin / O-Nectin Antibody, IgG1, Clone: [r15G12], Mouse, Monoclonal NBT-6678-MSM20-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant SPARC / Osteonectin / O-Nectin Antibody, IgG1, Clone:<br>[r15G12], Mouse, Monoclonal                                                                                                                                                              |
| Biozol Catalog Number      | NBT-6678-MSM20-P1ABX                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 6678-MSM20-P1ABX                                                                                                                                                                                                                                              |
| Alternative Catalog Number | NBT-6678-MSM20-P1ABX-100                                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Prokaryotic recombinant protein corresponding to a portion of the C-terminus of the human osteonectin molecule                                                                                                                                                |
| Product Description        | Osteonectin (ON), also known as BM-40 or SPARC (secreted protein, acidic and rich in cysteine) is a multifunctional glycoprotein (32.5 kD) involved with tissue mineralization as well as extracellular matrix modelling. It is the most abundant glycopro... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [r15G12]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 38kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">6678</a>                                                                                                                                                      |
| UniProt | <a href="#">P09486</a>                                                                                                                                                    |
| Form    | 200ug/ml of Ab produced in CHO cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |