

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Recombinant Osteopontin (OSP) / Secreted Phosphoprotein 1 (SPP1) Antibody, IgG1, Clone: [rOSP/8856], Mouse, Monoclonal NBT-6696-MSM4-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Osteopontin (OSP) / Secreted Phosphoprotein 1 (SPP1) Antibody, IgG1, Clone: [rOSP/8856], Mouse, Monoclonal                                                                                                                                        |
| Biozol Catalog Number      | NBT-6696-MSM4-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 6696-MSM4-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-6696-MSM4-P0-20                                                                                                                                                                                                                                           |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length rat Spp1 protein                                                                                                                                                                                                                      |
| Product Description        | Osteopontin is a bone matrix protein and a cytokine secreted by activated T cells. Osteopontin (OPN, also designated bone sialoprotein 1, urinary stone protein, spp-1, ve OO-1, nephropontin, uropontin) is an extracellular matrix cell adhesion phospho... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rOSP/8856]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 34.9kDa                                                                                                                                                                                                                                                       |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">6696</a>                                                                                                                                                   |
| UniProt | <a href="#">P10451</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. |