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## Product Datasheet

### **BSA (Bovine Serum Albumin) Antibody, IgG1, Clone: [SPM376], Mouse, Monoclonal** **NBT-CW280717-MSM1X-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BSA (Bovine Serum Albumin) Antibody, IgG1, Clone: [SPM376], Mouse, Monoclonal                                                                                                                                                                                 |
| Biozol Catalog Number      | NBT-CW280717-MSM1X-P1ABX                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | CW280717-MSM1X-P1ABX                                                                                                                                                                                                                                          |
| Alternative Catalog Number | NBT-CW280717-MSM1X-P1ABX-100                                                                                                                                                                                                                                  |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Species Reactivity         | Bovine                                                                                                                                                                                                                                                        |
| Immunogen                  | Purified bovine serum albumin                                                                                                                                                                                                                                 |
| Product Description        | Reacts with a protein of ~66kDa, identified as bovine serum albumin (BSA). It is a high affinity antibody and can be used for detection of traces of BSA. Bovine serum albumin (BSA) is an abundant plasma protein in cows that is important for maintaini... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM376]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 66kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">280717</a>                                                                                                                               |
| UniProt           | <a href="#">P02769</a>                                                                                                                               |
| Form              | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% azide. Also available WITHOUT azide at 1.0mg/ml. |
| Antibody Type     | Monoclonal Antibody                                                                                                                                  |
| Application Notes | ELISA (For coating use Ab at 1-5ug/ml), Optimal dilution for a specific application should be determined.                                            |