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## Product Datasheet

### Epstein-Barr Virus (LMP-1) Antibody, IgG1, Clone: [CS3], Mouse, Monoclonal NBT-MSM4-1743-P1ABX

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Epstein-Barr Virus (LMP-1) Antibody, IgG1, Clone: [CS3], Mouse, Monoclonal                                                                                                                                                                                    |
| Biozol Catalog Number      | NBT-MSM4-1743-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | MSM4-1743-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-MSM4-1743-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fusion protein containing the sequence of bacterial beta-galactosidase and the carboxyl half of EBV-encoded LMP                                                                                                                                   |
| Product Description        | This antibody is a mixture of four different monoclonal antibodies. This antibody is specific to 60kDa latent membrane protein (LMP-1) encoded by the BNLF1 gene of the EBV. Each clone reacts with different epitopes on the hydrophilic C-terminus of th... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CS3]                                                                                                                                                                                                                                                         |
| Molecular Weight           | 60kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | Not Applicable                                                                                                                                                                                                                                                 |
| 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 | Immunofluorescence (0.5-1.0ug/ml), Western Blotting (0.5-1.0ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min |