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## Product Datasheet

### Cytokeratin 5/8 Antibody, IgG1, Clone: [SPM268], Mouse, Monoclonal NBT-MSM13X-948-P1

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cytokeratin 5/8 Antibody, IgG1, Clone: [SPM268], Mouse, Monoclonal                                                                                                                                                                                            |
| Biozol Catalog Number      | NBT-MSM13X-948-P1                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | MSM13X-948-P1                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-MSM13X-948-P1-100                                                                                                                                                                                                                                         |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Species Reactivity         | Bovine, Canine, Ferret, Hamster, Human, Mouse, Porcine, Rat, Sheep                                                                                                                                                                                            |
| Immunogen                  | Cytoskeletal preparation from HeLa cells                                                                                                                                                                                                                      |
| Product Description        | It reacts with keratin 5 (58kDa) and keratin 8 (52.5kDa). Simple epithelia express cytokeratin 8 in combination with 18. On the other hand, basal cells of stratified epithelia express cytokeratin 5 paired with 14. This antibody therefore, reacts with... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM268]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 58kDa (CK5), 52.5kDa (CK8)                                                                                                                                                                                                                                    |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">3852</a>                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P13647</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. |