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## **Product Datasheet**

## CEA (3G7) Monoclonal Antibody, Cy5.5 Conjugated, Clone: [3G7], Mouse BSS-BSM-4792M-CY5.5

| Article Name               | CEA (3G7) Monoclonal Antibody, Cy5.5 Conjugated, Clone: [3G7], Mouse  |
|----------------------------|---|
| Biozol Catalog Number      | BSS-BSM-4792M-CY5.5   |
| Supplier Catalog Number    | BSM-4792M-CY5.5   |
| Alternative Catalog Number | BSS-BSM-4792M-CY5.5-100   |
| Manufacturer               | Bioss   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | 41-140/702  |
| Conjugation                | Cy5.5   |
| Product Description        | CEA-related cell adhesion molecules (CEACAM) belong to the carcinoembryonic antigen (CEA) family. It consists of seven CEACAM (CEACAM 1, CEACAM 3-CEACAM 8) and 11 pregnancy-specific glycoprotein (PSG 1-PSG 11) members. The CEA family proteins belong |
| Clonality                  | Monoclonal  |
| Concentration              | 1ug/ul  |
| Clone Designation          | [3G7]   |
| NCBI                       | 1048  |

| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
|--------------------|---|
| Source             | KLH conjugated synthetic peptide derived from Human CEA/CEACAM5   |
| Purity             | Purified by Protein G.  |
| Target             | CEA   |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200)   |