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# Product Datasheet

## S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis)(CPTC-S100A4-3), 0.2mg/mL, Clone: [CPTC-S100A4-3], Mouse, Monoclonal BOT-BNUB2224-500

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|---|---|
| Article Name | S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis)(CPTC-S100A4-3), 0.2mg/mL, Clone: [CPTC-S100A4-3], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB2224-500 |
| Supplier Catalog Number | BNUB2224-500 |
| Alternative Catalog Number | BOT-BNUB2224-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human S100A4 full length protein |
| Product Description | S100A4 belongs to the S100 super-family of proteins containing 2 EF-hand calcium-binding domains. S100A4 has been implicated in the progression and prognosis of several forms of human cancer, e. g. breast, colorectal, gastric, pancreatic and bladder ... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [CPTC-S100A4-3] |
| Molecular Weight | 12 kDa |

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|---|---|
| UniProt | P26447 |
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Flow cytometry: 1-2 ug/million cells, Immunofluorescence: 1-2 ug/mL, Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined.\|Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody |