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Product Datasheet

S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis)(CPTC-S100A4-3), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-S100A4-3], Mouse, Monoclonal BOT-BNC042224-100

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| Article Name | S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis)(CPTC-S100A4-3), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-S100A4-3], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC042224-100 |
| Supplier Catalog Number | BNC042224-100 |
| Alternative Catalog Number | BOT-BNC042224-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human S100A4 full length protein |
| Conjugation | CF405S |
| 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 | 0.1 mg/mL |

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| Clone Designation | [CPTC-S100A4-3] |
| Molecular Weight | 12 kDa |
| UniProt | P26447 |
| Buffer | PBS, 0.1% 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 |