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Product Datasheet

S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis)(CPTC-S100A4-3), Biotin conjugate, 0.1mg/mL, Clone: [CPTC-S100A4-3], Mouse, Monoclonal BOT-BNCB2224-500

Article Name	S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis)(CPTC-S100A4-3), Biotin conjugate, 0.1mg/mL, Clone: [CPTC-S100A4-3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB2224-500
Supplier Catalog Number	BNCB2224-500
Alternative Catalog Number	BOT-BNCB2224-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human S100A4 full length protein
Conjugation	Biotin
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

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