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## Product Datasheet

### **S100A4 (Marker of Tumor Metastasis) (S100A4/1481), CF647 conjugate, 0.1mg/mL, Clone: [S100A4/1481], Mouse, Monoclonal BOT-BNC471481-100**

Artikelname	S100A4 (Marker of Tumor Metastasis) (S100A4/1481), CF647 conjugate, 0.1mg/mL, Clone: [S100A4/1481], Mouse, Monoclonal
Artikelnummer	BOT-BNC471481-100
Hersteller Artikelnummer	BNC471481-100
Alternativnummer	BOT-BNC471481-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human, Mouse
Immunogen	Recombinant human S100A4 protein
Konjugation	CF647
Produktbeschreibung	S100A4 belongs to the S100 super-family of proteins containing 2 EF-hand calcium-binding domains. S100 genes include at least 25 members, including S100A1-S100A18, trichohyalin, filaggrin, repetin, S100P, and S100Z. S100A4 exerts its function via dir...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[S100A4/1481]

Molekulargewicht	10-12 kDa
UniProt	<a href="#">P26447</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin): 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user