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## Product Datasheet

### **AFP (Alpha Fetoprotein)(C2 + C3 + MBS-12), CF647 conjugate, 0.1mg/mL, Clone: [C2 C3 MBS-12], Mouse, Monoclonal BOT-BNC470810-100**

Article Name	AFP (Alpha Fetoprotein)(C2 + C3 + MBS-12), CF647 conjugate, 0.1mg/mL, Clone: [C2 C3 MBS-12], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470810-100
Supplier Catalog Number	BNC470810-100
Alternative Catalog Number	BOT-BNC470810-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human Alpha fetoprotein
Conjugation	CF647
Product Description	Alpha-fetoprotein (AFP) is an oncofetal glycoprotein with a single chain of 70 kDa. This MAb is highly specific to AFP and shows no cross-reaction with other oncofetal antigens or serum albumin. AFP is normally synthesized in the liver, intestinal tr...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[C2 C3 MBS-12]

Molecular Weight	70 kDa
UniProt	<a href="#">P02771</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 1-2 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 minutes Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user