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## Product Datasheet

### **Interleukin 10 (IL10) (Immunoregulation Marker) (IL10/2651R), CF405S conjugate, 0.1mg/mL, Clone: [IL10/2651R], Rabbit, Monoclonal BOT-BNC042651-100**

Article Name	Interleukin 10 (IL10) (Immunoregulation Marker) (IL10/2651R), CF405S conjugate, 0.1mg/mL, Clone: [IL10/2651R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC042651-100
Supplier Catalog Number	BNC042651-100
Alternative Catalog Number	BOT-BNC042651-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human Interleukin 10 (IL10) protein
Conjugation	CF405S
Product Description	Interleukin 10 (IL10) is a cytokine produced primarily by monocytes and to a lesser extent by lymphocytes. This cytokine has pleiotropic effects in immuno-regulation and inflammation. It down-regulates the expression of Th1 cytokines, MHC class II an...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IL10/2651R]

Molecular Weight	20 kDa (Monomer), 37 kDa (Dimer)
UniProt	<a href="#">P22301</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user