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## Product Datasheet

### **Biotin(Hyb8), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [Hyb8], Mouse, Monoclonal BOT-BNC040400-100**

Article Name	Biotin(Hyb8), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [Hyb8], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040400-100
Supplier Catalog Number	BNC040400-100
Alternative Catalog Number	BOT-BNC040400-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	All
Immunogen	Biotinylated sheep immunoglobulin
Conjugation	CF405S
Product Description	This antibody recognizes both the free and protein-conjugated (either soluble or cell bound) form of biotin. This MAb is highly specific to biotin and shows no cross-reaction with other structurally related compounds. It has a very high affinity for ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[Hyb8]

Molecular Weight	244Da
Isotype	IgG1
UniProt	Not Applicable
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 Immunofluorescence: 0.5-1 ug/mL No special pretreatment is required for the immunohistochemical staining of formalin-fixed paraffin-embedded tissues. Immunohistology formalin-fixed 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting