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Product Datasheet

HCG-beta (Pregnancy & Choriocarcinoma Marker) (rHCGb/54), CF405S conjugate, 0.1mg/mL, Clone: [rHCGb/54], Mouse, Monoclonal BOT-BNC042197-500

Article Name	HCG-beta (Pregnancy & Choriocarcinoma Marker) (rHCGb/54), CF405S conjugate, 0.1mg/mL, Clone: [rHCGb/54], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042197-500
Supplier Catalog Number	BNC042197-500
Alternative Catalog Number	BOT-BNC042197-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human hCG beta protein
Conjugation	CF405S
Product Description	This MAb reacts with a protein of 22 kDa, identified as beta sub-unit of HCG. It does not cross react with the alpha sub-unit. HCG is a glycoprotein, which is secreted in large quantities by normal trophoblasts. It is present only in trace amounts in...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[rHCGb/54]

Molecular Weight	22 kDa
UniProt	P01233
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): 0.5-1 ug/mL 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