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Product Datasheet

HCG-beta(HCGb/211), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [HCGb/211], Mouse, Monoclonal BOT-BNCB0459-500

Article Name	HCG-beta(HCGb/211), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [HCGb/211], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0459-500
Supplier Catalog Number	BNCB0459-500
Alternative Catalog Number	BOT-BNCB0459-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Purified human HCG-beta
Conjugation	Biotin
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	[HCGb/211]
Molecular Weight	22 kDa

Isotype	IgG1
UniProt	P01233
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry