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Product Datasheet

HCG-intact(HCGab/52), 1mg/mL, Clone: [HCGab/52], Mouse, Monoclonal BOT-BNUM0052-50

Article Name	HCG-intact(HCGab/52), 1mg/mL, Clone: [HCGab/52], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0052-50
Supplier Catalog Number	BNUM0052-50
Alternative Catalog Number	BOT-BNUM0052-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Purified hCG protein
Product Description	This MAb is a very special because it reacts ONLY with the intact-HCG and not with either free alpha- or free beta-chain of HCG. HCG is a glycoprotein and is composed of two non-identical, non-covalently linked polypeptide chains designated as the al...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[HCGab/52]
Molecular Weight	~35 kDa (intact hCG)
UniProt	P01215

Buffer	PBS, no BSA, no 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-fixed 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 min followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user