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Product Datasheet

HCG-alpha Antibody, IgG1, Clone: [SPM552], Mouse, Monoclonal NBT-1081-MSM1X-P1ABX

Article Name	HCG-alpha Antibody, IgG1, Clone: [SPM552], Mouse, Monoclonal
Biozol Catalog Number	NBT-1081-MSM1X-P1ABX
Supplier Catalog Number	1081-MSM1X-P1ABX
Alternative Catalog Number	NBT-1081-MSM1X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant hCG alpha protein
Product Description	This MAb reacts with a protein of ~13kDa, identified as alpha sub-unit of HCG. HCG is a glycoprotein, which is secreted in large quantities by normal trophoblasts. It is present only in trace amounts in non-pregnant urine and sera but rises sharply d...
Clonality	Monoclonal
Clone Designation	[SPM552]
Molecular Weight	~13kDa
Isotype	IgG1
NCBI	1081

UniProt	P01215
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f