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## **Product Datasheet**

## HCG-alpha Antibody, IgG1, Clone: [HCGa/53], Mouse, Monoclonal NBT-1081-MSM1-P0

Article Name	HCG-alpha Antibody, IgG1, Clone: [HCGa/53], Mouse, Monoclonal
Biozol Catalog Number	NBT-1081-MSM1-P0
Supplier Catalog Number	1081-MSM1-P0
Alternative Catalog Number	NBT-1081-MSM1-P0-20,NBT-1081-MSM1-P0-100
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 $\sim 13 \text{kDa}$ , identified as alpha subunit 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	[HCGa/53]
Molecular Weight	~13kDa
Isotype	lgG1
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 & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(No special pre-treatment is required for staining of formalin-fixed tissues. Note that HIER is NOT recommended for this antibody.)Optimal dilution for a specific application should be