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## Product Datasheet

### **HCG Holo (Pregnancy & Choriocarcinoma Marker) Antibody, IgG1, Clone: [HCGab/52], Mouse, Monoclonal NBT-MSM1-52-P0**

Article Name	HCG Holo (Pregnancy & Choriocarcinoma Marker) Antibody, IgG1, Clone: [HCGab/52], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1-52-P0
Supplier Catalog Number	MSM1-52-P0
Alternative Catalog Number	NBT-MSM1-52-P0-20,NBT-MSM1-52-P0-100
Manufacturer	NeoBiotechnologies
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 su...
Clonality	Monoclonal
Clone Designation	[HCGab/52]
Molecular Weight	~35kDa (intact hCG)
Isotype	IgG1

NCBI	<a href="#">1081</a>
UniProt	<a href="#">P01215</a>
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