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Product Datasheet

HCG-beta Antibody, Clone: [CGB63], Mouse, Monoclonal NSJ-V7020-100UG

Article Name	HCG-beta Antibody, Clone: [CGB63], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7020-100UG
Supplier Catalog Number	V7020-100UG
Alternative Catalog Number	NSJ-V7020-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant protein was used as the immunogen for this HCG-beta antibody.
Product Description	This antibody reacts with a protein of 22kDa, identified as beta subunit of HCG. It does not cross react with the alpha subunit. HCG is a glycoprotein which is secreted in large quantities by normal trophoblasts. It is present only in trace amounts i...
Clonality	Monoclonal
Clone Designation	[CGB63]
Buffer	1X PBS, pH 7.4
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2)
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the HCG-beta antibody to be titrated up or down for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.