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## Product Datasheet

### **Catenin Beta Antibody / CTNNB1, Clone: [CTNNB1/7760], Mouse, Monoclonal NSJ-V4976-100UG**

Article Name	Catenin Beta Antibody / CTNNB1, Clone: [CTNNB1/7760], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4976-100UG
Supplier Catalog Number	V4976-100UG
Alternative Catalog Number	NSJ-V4976-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 600-781) from the human protein was used as the immunogen for the Catenin Beta antibody.
Product Description	Beta-catenin associates with the cytoplasmic portion of E-cadherin, which is necessary for the function of E-cadherin as an adhesion molecule. In normal tissues, beta-catenin is localized to the membrane of epithelial cells, consistent with its role ...
Clonality	Monoclonal
Clone Designation	[CTNNB1/7760]
UniProt	<a href="#">P35222</a>

Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Catenin Beta antibody should be determined by the researcher.