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## Product Datasheet

### **Catenin, alpha-1 (CTNNA1) Antibody, IgG1, Clone: [1G5], Mouse, Monoclonal NBT-1495-MSM1-P0**

Article Name	Catenin, alpha-1 (CTNNA1) Antibody, IgG1, Clone: [1G5], Mouse, Monoclonal
Biozol Catalog Number	NBT-1495-MSM1-P0
Supplier Catalog Number	1495-MSM1-P0
Alternative Catalog Number	NBT-1495-MSM1-P0-20,NBT-1495-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human
Immunogen	Human alpha catenin fusion protein
Product Description	Recognizes a protein of 102kDa, identified as Catenin, alpha-1. Catenins comprise a large family of Ca <sup>2+</sup> -dependent, homotypic cell-cell adhesion molecules that play important roles in development, epithelial cell polarity and tumor progression. Alpha...
Clonality	Monoclonal
Clone Designation	[1G5]
Molecular Weight	102kDa
Isotype	IgG1

NCBI	<a href="#">1495</a>
UniProt	<a href="#">P35221</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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.