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## **Product Datasheet**

## Catenin, beta (p120) Antibody, IgG1, Clone: [5H10], Mouse, Monoclonal NBT-1499-MSM4-P1ABX

Article Name	Catenin, beta (p120) Antibody, IgG1, Clone: [5H10], Mouse, Monoclonal
Biozol Catalog Number	NBT-1499-MSM4-P1ABX
Supplier Catalog Number	1499-MSM4-P1ABX
Alternative Catalog Number	NBT-1499-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Gallus, Human, Mouse
Immunogen	Fusion protein consisting of the maltose binding protein fused to a 100 amino acid segment of the C-terminus of chicken beta-Catenin
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	[5H10]
Molecular Weight	92kDa
Isotype	lgG1

NCBI	1499
UniProt	P35222
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; 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), Immunohistochemistry (Formalin- fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 9.0, f