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## Product Datasheet

### **CD44v3 (Marker of Tumor Metastasis) Antibody, IgG1, Clone: [3G5], Mouse, Monoclonal NBT-960-MSM14-P0**

Article Name	CD44v3 (Marker of Tumor Metastasis) Antibody, IgG1, Clone: [3G5], Mouse, Monoclonal
Biozol Catalog Number	NBT-960-MSM14-P0
Supplier Catalog Number	960-MSM14-P0
Alternative Catalog Number	NBT-960-MSM14-P0-20,NBT-960-MSM14-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment corresponding to the v9 domain of human CD44
Product Description	This antibody recognizes an epitope encoded by exon v3 on the variant portion of human CD44. The CD44 molecule belongs to a family of cellular adhesion molecules found on a wide range of normal and malignant cells in epithelial, mesothelial and hemop...
Clonality	Monoclonal
Clone Designation	[3G5]
Molecular Weight	80-95kDa
Isotype	IgG1

NCBI	<a href="#">960</a>
UniProt	<a href="#">P16070</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