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Product Datasheet

CD44v4/5 (Marker of Tumor Metastasis) Antibody, IgG1, Clone: [3D2], Mouse, Monoclonal NBT-960-MSM19-P1ABX

Article Name	CD44v4/5 (Marker of Tumor Metastasis) Antibody, IgG1, Clone: [3D2], Mouse, Monoclonal
Biozol Catalog Number	NBT-960-MSM19-P1ABX
Supplier Catalog Number	960-MSM19-P1ABX
Alternative Catalog Number	NBT-960-MSM19-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length CD44v3-10 protein
Product Description	This antibody recognizes an epitope encoded by exon v9 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	[3D2]
Molecular Weight	80-95kDa
Isotype	IgG1

NCBI	960
UniProt	P16070
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), 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 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95