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Product Datasheet

CD13 / Aminopeptidase-N (Myeloid Cell Marker) Antibody, IgG2b, Clone: [APN/6997], Mouse, Monoclonal NBT-290-MSM7-P1ABX

Article Name	CD13 / Aminopeptidase-N (Myeloid Cell Marker) Antibody, IgG2b, Clone: [APN/6997], Mouse, Monoclonal
Biozol Catalog Number	NBT-290-MSM7-P1ABX
Supplier Catalog Number	290-MSM7-P1ABX
Alternative Catalog Number	NBT-290-MSM7-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa50-250) of human ANPEP protein (exact sequence is proprietary)
Product Description	Recognizes an integral membrane glycoprotein of 150kDa, identified as CD13 (also known as aminopeptidase-N). The antibody recognizes an extracellular epitope. The CD13 antigen is present on most cells of myeloid origin including granulocytes, monocy...
Clonality	Monoclonal
Clone Designation	[APN/6997]
Molecular Weight	150kDa
Isotype	IgG2b

NCBI	290
UniProt	P15144
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	ELISA (For coating, order antibody without BSA), 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