

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

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 |