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Product Datasheet

Recombinant CD44 / HCAM (Cancer Stem Cell Marker) Antibody, Clone: [HCAM/4110R], Rabbit, Monoclonal NBT-960-RBM21-P0

Article Name	Recombinant CD44 / HCAM (Cancer Stem Cell Marker) Antibody, Clone: [HCAM/4110R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-960-RBM21-P0
Supplier Catalog Number	960-RBM21-P0
Alternative Catalog Number	NBT-960-RBM21-P0-20,NBT-960-RBM21-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Synthetic peptide corresponding to residues within aa150 to aa250 of CD44 was used as an immunogen.
Product Description	CD44 is an adhesion molecule, which binds hyaluronic acid and participates in a number of cell-cell interactions, including lymphocyte homing. CD44 is expressed on approximately 90% of lymphocytes, monocytes, granulocytes, and, in lower amounts on thy...
Clonality	Monoclonal
Clone Designation	[HCAM/4110R]
Molecular Weight	82kDa

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	Recombinant 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 95 °C followed by cooling at RT for 20 minutes),Optimal diluti