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## Product Datasheet

### **CD21 (Mature B-Cell & Follicular Dendritic Cell Marker) Antibody, IgG1, Clone: [CR2/1952], Mouse, Monoclonal NBT-1380-MSM2-P0**

Article Name	CD21 (Mature B-Cell & Follicular Dendritic Cell Marker) Antibody, IgG1, Clone: [CR2/1952], Mouse, Monoclonal
Biozol Catalog Number	NBT-1380-MSM2-P0
Supplier Catalog Number	1380-MSM2-P0
Alternative Catalog Number	NBT-1380-MSM2-P0-20,NBT-1380-MSM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 44-196) of human CR2 (CD21) protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 140kDa, which is identified as the complement receptor 2 (CR2) / CD21. This protein is expressed strongly on mature B cells, follicular dendritic cells and weakly on immature thymocytes and T lymphocytes. In B-cell ontogeny, C...
Clonality	Monoclonal
Clone Designation	[CR2/1952]
Molecular Weight	140kDa
Isotype	IgG1

NCBI	<a href="#">1380</a>
UniProt	<a href="#">P20023</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	ELISA (For coating, order antibody without BSA),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min 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 coo