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Product Datasheet

CD20 Antibody, Clone: [MS4A1/3409], Mouse, Monoclonal NSJ-V7636-100UG

Article Name	CD20 Antibody, Clone: [MS4A1/3409], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7636-100UG
Supplier Catalog Number	V7636-100UG
Alternative Catalog Number	NSJ-V7636-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Amino acids 213-297 from the human protein were used as the immunogen for this CD20 antibody.
Product Description	Recognizes a protein of 30-33kDa, which is identified as CD20. It is a non-Ig differentiation antigen of B-cells and its expression is restricted to normal and neoplastic B-cells, being absent from all other leukocytes and tissues. CD20 is expressed ...
Clonality	Monoclonal
Clone Designation	[MS4A1/3409]
UniProt	P11836
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA: 2-4ug/ml (order BSA/azide-free format),Flow cytometry: 1-2ug/10 ⁶ cells,Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the CD20 antibody to be titered up or down for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.