## Cohesion

For research purposes only, not for human use

## **Product Data Sheet**

## **Rituximab**

Catalog #	Source	Reactivity	Applications		
CBA1003	Humanized	Human	Functional Assay		
Description	Anti-C	D20 [Rituximab]			
Immunogen					
Purification	Affinit	y Chromatography			
Specificity					
Clonality	Mono	clonal			
Conjugation					
Form	lgG1, l	iquid in 10 mmol/L P	BS, pH 7.2		
Dilution					
Gene Symbol	MS4A	1			
Alternative Na	ames CD20;	CD20; B-lymphocyte antigen CD20; B-lymphocyte surface antigen B1; Bp35;			
	Leukoo	cyte surface antigen l	eu-16; Membrane-spanning 4-domains subfamily A		
	memb	er 1; CD antigen CD2	0		
Entrez Gene	931				
SwissProt	P1183	6			
Directions for	Use Rituxir	nab is a genetically e	ngineered chimeric murine/human monoclonal IgG1		
	kappa	antibody directed ag	ainst the CD20 antigen.		
Storage/Stabi	lity Stored	at 2-8°C for at least	4 weeks. Store at -20 °C for 12 months. For long term		
	storag	e aseptically aliquot a	and store at -80°C. Avoid repeated freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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