

Product Data Sheet

Recombinant Anti-CD19 Rabbit mAb

Catalog #	Source	Reactivity	Application	s
-				
CMA4526	Rabbit	Н	WB	
Description	Reco	ombinant rabbit mon	oclonal antibody to CD19	
Immunogen	KLH	-conjugated synthetic	peptide encompassing a seque	ence within human CD19
	prot	ein. The exact sequer	nce is proprietary.	
Purification	The	antibody was purified	l by immunogen affinity chrom	natography.
Specificity	Reco	ognizes endogenous le	evels of CD19 protein	
Clonality	Mor	noclonal		
Conjugation				
Form	Liqu	id in PBS containing 5	0% glycerol, 0.2% BSA and 0.0	1% sodium azide.
Dilution	WB	(1/500 - 1/1000)		
Gene Symbol	CD1	9		
Alternative N	ames B-lyi	mphocyte antigen CD	19; B-lymphocyte surface antig	gen B4; Differentiation
	anti	gen CD19; T-cell surfa	ce antigen Leu-12; CD19	
Entrez Gene	930	(Human)		
SwissProt	P153	P15391 (Human)		
Storage/Stabi	ility Ship	ped at 4 $^\circ~$ C. Upon de	elivery aliquot and store at -20°	°C for one year. Avoid
	free	ze/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

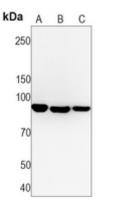
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Western blot analysis of CD19 expression in H1792 (A), LO2 (B), Panc1 (C) whole cell lysates. (Predicted band size: 61 kD; Observed band size: 95 kD)

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