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## anti-Myc Target 1 antibody (AA 21-100) (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	Myc Target 1 (MYCT1)	
Binding Specificity:	AA 21-100	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Myc Target 1 antibody is conjugated to Alexa Fluor 488	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human MTLC	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Dog	
Purification:	Purified by Protein A.	

### **Target Details**

Target:	Myc Target 1 (MYCT1)
Alternative Name:	MTLC (MYCT1 Products)

## Target Details

rarget Details		
Background:	Synonyms: MTLC, Myc target protein 1, Myc target in myeloid cells protein 1, MYCT1, MTMC1	
	Background: May regulate certain MYC target genes, MYC seems to be a direct upstream transcriptional activator. Does not seem to significantly affect growth cell capacity.	
	Overexpression seems to mediate many of the known phenotypic features associated with	
	MYC, including promotion of apoptosis, alteration of morphology, enhancement of anchorage-	
	independent growth, tumorigenic conversion, promotion of genomic instability, and inhibition of	
	hematopoietic differentiation (By similarity).	
Gene ID:	80177	
Gene ib.	30177	
UniProt:	Q8N699	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	