

## **Product Datasheet**

## MTLC Polyclonal Antibody GRP227

Description	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).	
Species/Host	Rabbit	100
Reactivity	Human, Mouse	er se
Conjugation	Unconjugated	2 miles
Tested Applications	IHC-P, WB	WB
Immunogen	KLH conjugated synthetic peptide derived from human MTLC (public_immunogen_range: 30-80/235)	VVD
Form/Appearance	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.	135
Concentration	1ug/ul	20 — 17 — 11 —
Storage	Store at -20°C for 12 months.	IHC-
Note	For research use only.	
Isotype	lgG	
Clonality	Polyclonal	
Purity	Purified by Protein A.	
Uniprot ID	Q8N699	
Entrez	80177	
Dilution Range	WB: 1:300-1000, IHC-P: 1:200-400	



