

Anti-MYC antibody (340-438) [PTR2340] (STJA0006255)

STJA0006255

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Myc proto-oncogene protein (340-438) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	PTR2340
Concentration	
Conjugation	Unconjugated
Purification	Purified using Protein G purification.
Dilution Range	WB 1:500-2000 ELISA 1:5000-20000
Formulation	Liquid in PBS pH7.4 containing 50% Glycerol and 0.03% Proclin 300.
Isotype	IgG2ak
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

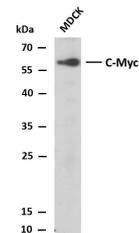
Gene ID	4609
Gene Symbol	MYC
Uniprot ID	MYC_HUMAN
Immunogen	Synthesized peptide derived from human c-MYC AA range: 340-438
Immunogen Region	340-438
Specificity	This antibody detects endogenous levels of c-MYC at Human, Mouse, Rat
Immunogen Sequence	



Human prostate tissue was stained with Anti-c-MYC (PTR2340) Antibody

Human skin tissue was stained with Anti-c-MYC (PTR2340) Antibody

Human tonsil tissue was stained with Anti-c-MYC (PTR2340) Antibody



Whole cell lysates of MDCK were separated by 12% SDS-PAGE, and the membrane was blotted with anti-C-Myc (PTR2340) antibody. The HRP-conjugated Goat anti-mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: MDCK Predicted band size: 49kDa Observed band size: 57kDa

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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