

Product Name: DNPH1 Rabbit Monoclonal Antibody
Catalog #: AMRe21223



Summary

Production Name	DNPH1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG,Kappa
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Purification	Protein A

Immunogen

Gene Name	DNPH1;C6orf108;RCL
Alternative Names	DNPH1;C6orf108;RCL;5-hydroxymethyl-dUMP N-hydrolase ;2'-deoxynucleoside 5'-phosphate N-hydrolase 1;c-Myc-responsive protein RCL;
Gene ID	10591.0
SwissProt ID	O43598.

Application

Dilution Ratio	WB 1:1000-5000;IHC 1:100-300
Molecular Weight	Calculated MW;;Observed MW:19kD

Background

Cell localization:Cytoplasm. Nucleus..This gene was identified on the basis of its stimulation by c-Myc protein. The latter is a

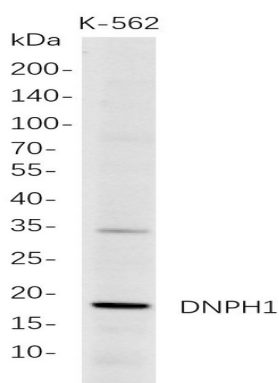
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transcription factor that participates in the regulation of cell proliferation, differentiation, and apoptosis. The exact function of this gene is not known but studies in rat suggest a role in cellular proliferation and c-Myc-mediated transformation. Two alternative transcripts encoding different proteins have been described. [provided by RefSeq, Jul 2008],

Research Area

Image Data



Western Blot analysis of K-562 whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-DNPH1 rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Note

For research use only.