

Product datasheet for TA329193

c-Myb (MYB) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-MYB antibody is: synthetic peptide directed towards the C-terminal

region of Human MYB. Synthetic peptide located within the following region:

VPKNRSLASPLQPCSSTWEPASCGKMEEQMTSSSQARKYVNAFSARTLVM

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 70 kDa

Gene Name: MYB proto-oncogene, transcription factor

Database Link: NP 005366

Entrez Gene 4602 Human

P10242

Background: This gene encodes a transcription factor that is a member of the MYB family of transcription

factor genes. The protein contains three domains, an N-terminal DNA-binding domain, a central transcriptional activation domain and a C-terminal domain involved in transcriptional repression. This protein plays an essential role in the regulation of hematopoiesis and may play a role in tumorigenesis. Alternative splicing results in multiple transcript variants.

Synonyms: c-myb; c-myb_CDS; Cmyb; efg



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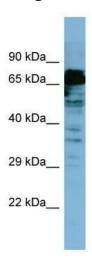
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Note: Immunogen sequence homology: Human: 100%; Pig: 93%; Dog: 80%

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Stem cell - Pluripotency, Transcription Factors

Product images:



Host: Rabbit

Target Name: MYB

Sample Tissue: OVCAR-3 Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: MYB; Sample Tissue: OVCAR-3 Whole Cell lysates; Antibody Dilution:

1.0ug/ml