Anti-v-Myb/A-Myb [5E11]

Catalogue number: 153411

Sub-type: Images:

Contributor

Inventor: Ron Laskey

Institute: University of Cambridge

Images:

Tool details

*FOR RESEARCH USE ONLY

'ancer Tools.org Name: Anti-v-Myb/A-Myb [5E11]

Alternate name: Myb protein

Class: Monoclonal

Conjugate: Unconjugated

Description: Transcriptional activator; DNA-binding protein that specifically recognize the sequence 5'-

YAAC[GT]G-3'. Plays an important role in the control of proliferation and differentiation of

hematopoietic progenitor cells.

Purpose: Parental cell: Organism: Tissue: Model: Gender:

Isotype: IgG2a

Reactivity: Xenopus laevis

Selectivity: Host: Mouse

Immunogen: Recombinant v-myb protein.

Immunogen UNIPROT ID:

Sequence:

Growth properties: Production details:

Formulation:

Recommended controls: Xenopus testes lysate or tissue sections

Bacterial resistance: Selectable markers:

Additional notes:

Target details

Target: v-Myb + a-Myb

Target alternate names:

Target background: Transcriptional activator; DNA-binding protein that specifically recognize the sequence 5'-YAAC[GT]G-3'. Plays an important role in the control of proliferation and differentiation of hematopoietic progenitor cells.

Molecular weight: 72

Ic50:

Applications

Cancer Tools.org Application: IHC; IP; WB

Application notes:

Handling

Format: Liquid

Concentration: 0.9-1.1mg/ml

Passage number: **Growth medium: Temperature: Atmosphere:** Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide Storage conditions: -15° C to -25° C Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Addinall et al. 2001. J Biol Chem. 276(19):15939-44. PMID: 11278950. ; Phosphorylation

by cdc2-CyclinB1 kinase releases cytoplasmic dynein from membranes.

