

Product datasheet for **SM1574P**

c-Myb (MYB) Mouse Monoclonal Antibody [Clone ID: IOA3]

Product data:

Product Type:	Primary Antibodies
Clone Name:	IOA3
Applications:	IP, WB
Recommended Dilution:	Western Blot. Immunoprecipitation.
Reactivity:	Human, Mouse
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Recombinant v-myb protein, DNA binding protein. Spleen cells from immunised B110x Balb/c F1 mice were fused with cells of the mouse SP2/0 myeloma cell line.
Specificity:	This antibody recognises both v-myb and c-myb.
Formulation:	PBS containing 0.09% Sodium Azide State: Purified State: Liquid purified IgG
Concentration:	lot specific
Purification:	Affinity chromatography on Protein G
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	MYB proto-oncogene, transcription factor
Database Link:	Entrez Gene 4602 Human P10242
Background:	Myb is a transcription factor related to Myc, and is expressed primarily in haematopoietic cells and immature gastroepithelial cells. This antibody does not recognise xenopus A-myb.



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Synonyms: c-Myb