

Anti-Phospho-c Myb (Ser11) [R04-2D3] Monoclonal Antibody

AGMB05215

Description

This Anti-Phospho-c Myb (Ser11) [R04-2D3] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

| | |
|-----------------------|--|
| SKU: | AGMB05215 |
| Contents: | 20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | MYB, Transcriptional activator Myb, Proto-oncogene c-Myb |
| Applications: | WB IHC-P IP |
| Research Area: | Epigenetics |
| Form: | Liquid |

Antibody Data

| | |
|----------------------|---|
| Reactivity: | Human |
| Clone: | R04-2D3 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | P10242 |
| Immunogen: | A synthetic phosphopeptide corresponding to residues surrounding Ser11 of human v-Myb/c-Myb |
| Gene ID: | 4602 |

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: MYB

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Phosphorylated

Molecular Weight: Calculated MW: 72 kDa, Observed MW: 80 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

| Antibody Dilution Ratio: | Application | Antibody Dilution Ratio |
|---------------------------------|--------------------|--------------------------------|
| | WB | 1:500-1:1000 |
| | IHC | 1:50-1:100 |
| | IP | 1:20 |
| | ChIP | 1:20 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.