

## Anti-c-Myb antibody (281-294) (STJ71218)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-c-Myb (281-294) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

**Description** applications Applications Pep-ELISA/WB/IHC Host/Source Goat

Reactivity Human/Mouse/Rat/Dog

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

**Dilution** Peptide ELISA: antibody detection limit dilution 1:4000.

Range WB: Approx 70kDa band observed in lysates of cell line MOLT4 and in preliminary testing of Human Bone Marrow and Lymph Node

lysate (calculated MW of 72.3kDa according to NP\_005366.2). Recom

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

**Isotype** IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 4602

Gene Symbol MYB

Uniprot ID MYB\_HUMAN

Immunogen

Immunogen 281-294

Region Specificity

This antibody is expected to recognize isoforms 1-7 only (Numbering from NCBI RefSeq). (NP\_001123645.1; NP\_005366.2;

NP\_001123644.1; NP\_001155128.1; NP\_001155129.1; NP\_001155130.1; NP\_001155131.1)

Immunogen QRHYNDEDPEKEKR

Sequence

50kDa

37kDa 25kDa 20kDa

15kDa