

Recombinant**c-Myc (BP6195) Rabbit mAb (PBS Only)**

db30161-PBS

Package : 可询价**Product Name :** c-Myc (BP6195) Rabbit mAb (PBS Only)**Cat.No.:** db30161-PBS**Synonyms :** MRTL; MYCC; c-Myc; bHLHe39**Application :** IHC**Reactivity :** Human**Host species :** Rabbit**Background**

Oncogene-encoded proteins c-Myc, n-Myc, and l-Myc function in cell proliferation, differentiation and neoplastic disease. A mutated version of Myc is found in many cancers, which causes Myc to be constitutively expressed. This leads to the unregulated expression of many genes, some of which are involved in cell proliferation, and result in the formation of cancer. c-Myc is a transcription factor and is a proto-oncogene that is the focal point in cell cycle regulation, metabolism, apoptosis, differentiation, cell adhesion, and tumorigenesis.

Immunogen

Synthetic peptide residues in human c-Myc was used as an immunogen

Swiss Prot

P01106

Synonyms

MRTL; MYCC; c-Myc; bHLHe39

Reactivity

Human

Application

IHC

Calculated MW

48 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6195

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

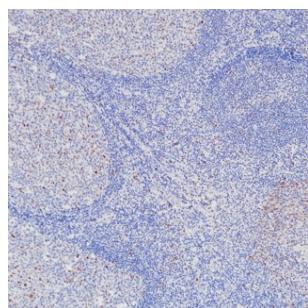
1 mg/mL

Formulation

PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human tonsil using c-Myc antibody at dilution of 1:200 (200x lens).