

Product Datasheet

c-Myc Antibody (orb385714)

Description

The c-Myc protein is a transcription factor, which

chromosome ...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, FACS, IF

Applications
Immunogen

Amino acids 408-439 (AEEQKLISEEDLLRKRREQLKHKLEQLRNCA) from the human protein were used as the immunogen for this c-Myc antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the c-Myc antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The optimal dilution of the c-Myc antibody for each application should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P01106

Hazard
Information

This c-Myc antibody is available for research use only.

Dilution Range

ELISA: 2-4ug/ml (order BSA/azide-free format), Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 1-2ug/ml

Expiration Date

12 months from date of receipt.