

chromotek® c-Myc Monoclonal Antibody (9E1)

Product Code: 9E1

Specificity	The antibody recognizes an epitope located within the carboxy terminal sequence EQKLISEEDL (residues 410-419) of the product of the human oncogene c-myc. The antibody recognizes the Myc-tag sequence at either the N- or the C-terminus of the fusion protein. Sensitivity of rat c-Myc antibody 9E1 goes down to 10 ng of purified GFP-Myc and Myc-GFP protein.
Description	Rat monoclonal [9E1] to c-Myc
Product Type	Primary antibody
Isotype	IgG1 (kappa light chain)
Form	Purified antibody
Size	20 µl; 100 µl
Concentration	1 g/L
Storage Buffer	PBS, 0.09% sodium azide

Storage instructions Shipped on ice. Upon receipt store at +4°C. Stable for one year. Do not freeze!

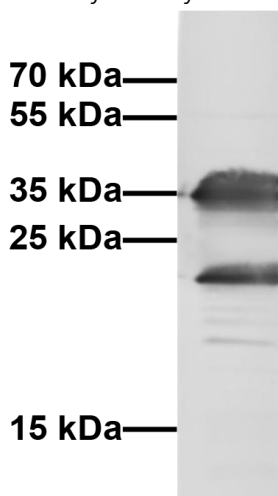
Application Western blot: 1:1,000
 IF: 1:500, PFA fixation, blocking with 3% BSA in PBS
 ELISA: 1:1,000

 The optimal dilution should be determined by the end user. A titration from 1:200 up to 1:2,000 is recommended.

Tested applications

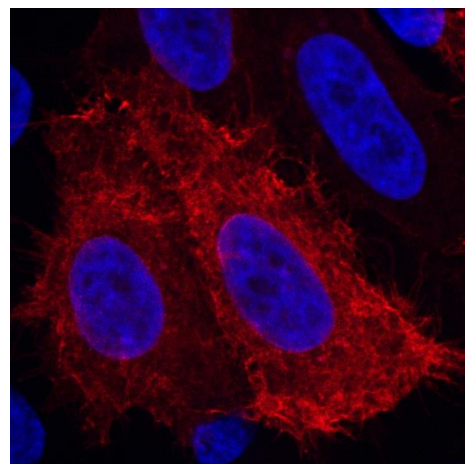
Western Blot

Primary antibody: 9E1 1:1,000
 Secondary antibody: anti-rat-Alexa647 1:2,000



HEK293T cell extract expressing mCherry- HA-Myc-His

Immunofluorescence



HeLa cells transiently expressing MAG-myc

Only for research applications, not for diagnostic or therapeutic use.

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Disclaimer

For research use only (RUO), not for diagnostic or therapeutic use.

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