

Product datasheet

info@arigobio.com

ARG30125 Phospho c-Myc Antibody Duo (Total, pS62) Package: 1 pair Store at: -20°C

Component

Cat. No.	Component Name	Host clonality	Reactivity	Application	Package
ARG51034	anti-c-Myc antibody	Rabbit pAb	Hu, Ms, Rat	IHC-P, WB	50 μΙ
ARG51785	anti-Myc phospho (Ser62) antibody	Rabbit pAb	Hu, Ms, Rat	ICC/IF, WB	50 μΙ

Summary

Target Name c-Myc

Alternate Names Phospho c-Myc antibody; c-Myc antibody; Myc phospho (Ser62) antibody

Properties

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Full Name Antibody Duo for Phospho c-Myc (Total, pS62)

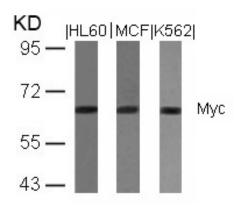
Highlight Related Product:

anti-c-Myc antibody;

anti-Myc phospho (Ser62) antibody;

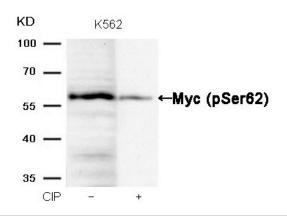
Research Area Cancer antibody; Controls and Markers antibody; Developmental Biology antibody; Gene Regulation

antibody; Signaling Transduction antibody



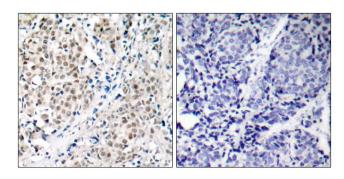
ARG51034 anti-c-Myc antibody WB image

Western Blot: extracts from HL60, MCF and K562 cells stained with anti-c-Myc antibody ARG51034.



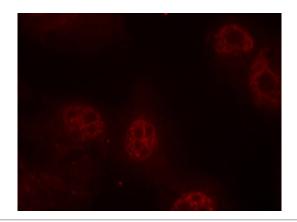
ARG51785 anti-Myc phospho (Ser62) antibody WB image

Western Blot: extracts from K562 cells, treated with calf intestinal phosphatase (CIP), stained with anti-c-Myc (phospho Ser62) antibody ARG51785.



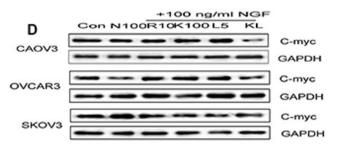
ARG51034 anti-c-Myc antibody IHC-P image

Immunohistochemistry: paraffin-embedded human breast carcinoma tissue stained with anti-c-Myc antibody ARG51034 (left) or the same antibody preincubated with blocking peptide (right).



ARG51785 anti-Myc phospho (Ser62) antibody ICC/IF image

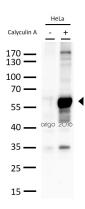
Immunofluorescence: methanol-fixed HeLa cells stained with anti-c-Myc (phospho Ser62) antibody ARG51785.



ARG51034 anti-c-Myc antibody WB image

Western blot: OVCAR3 cells stained with ARG51034 anti-c-Myc antibody.

From Bo Li et al. Oncotarget. (2016), <u>doi:</u> <u>10.18632/oncotarget.13186</u>, Fig. 8D.



ARG51785 anti-Myc phospho (Ser62) antibody WB image

Western blot: 30 μg of HeLa cell lysates untreated or treated with calyculin A (50nM, 30mins). The blots were stained with ARG51785 anti-Myc phospho (Ser62) antibody at 1:500 dilution.