

# KD-Validated Anti-Phospho-c-Myc (S62) Rabbit Monoclonal Antibody

*Rabbit monoclonal antibody*

ABG1228

## Product Overview

<b>Name</b>	KD-Validated Anti-Phospho-c-Myc (S62) Rabbit Monoclonal Antibody
<b>Catalog #</b>	ABG1228
<b>Clonality</b>	Monoclonal
<b>Accession(Primary)</b>	P01106
<b>Application Note (Approx.)</b>	WB1:5,000 FC1:2,000 ICC1:1,000
<b>Precautions</b>	

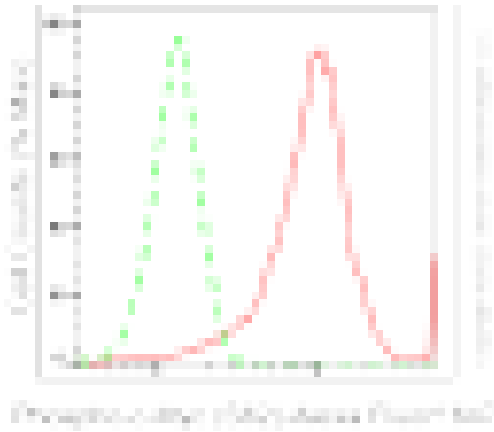
## Target information(P01106)

**Synonyms****Gene ID****Other Names****Function****Cellular location****Note**

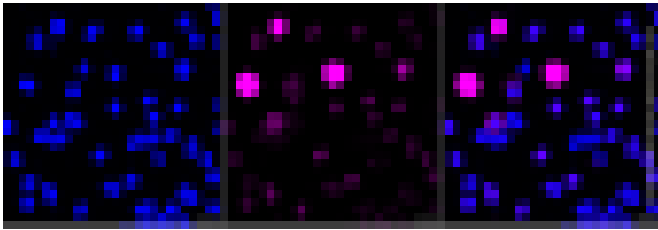


Western blotting analysis using anti-phospho-c-Myc (S62) antibody (Cat#ABG1228). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-phospho-c-Myc (S62) antibody (Cat#ABG1228, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.

Western blotting analysis using anti-phospho-c-Myc (S62) antibody (Cat#ABG1228). Phospho-c-Myc (S62) expression in wild type (WT) and MYC knockdown (KD) HSHC cells with 20  $\mu$ g of total cell lysates. Hsp90  $\alpha$  serves as a loading control. The blot was incubated with anti-phospho-c-Myc (S62) antibody (Cat#ABG1228, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Flow cytometric analysis of Phospho-c-Myc (S62) expression in HeLa cells using Phospho-c-Myc (S62) antibody (Cat#ABG1228, 1:2,000). Green, isotype control; red, Phospho-c-Myc (S62).



Immunocytochemical staining of HeLa cells with anti-Phospho-c-Myc (S62) antibody (Cat#ABG1228, 1:1,000). Nuclei were stained blue with DAPI; Phospho-c-Myc (S62) was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar, 20  $\mu$ m.