

# KD-Validated Anti-Adenosine Deaminase RNA Specific Rabbit Monoclonal Antibody

ABG1362

## Product Overview

<b>Name</b>	KD-Validated Anti-Adenosine Deaminase RNA Specific Rabbit Monoclonal Antibody
<b>Catalog #</b>	ABG1362
<b>Clonality</b>	Monoclonal
<b>Accession(Primary)</b>	P55265
<b>Application Note (Approx.)</b>	WB1:5,000 FC1:2,000 ICC1:1,000
<b>Precautions</b>	

## Target information(P55265)

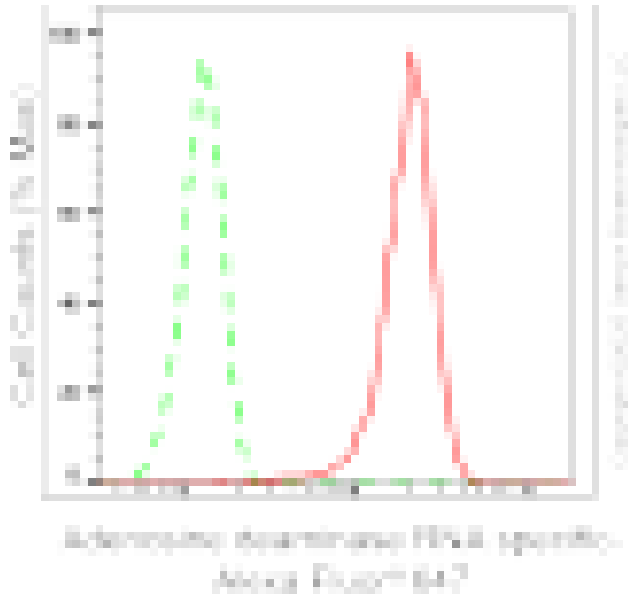
**Synonyms****Gene ID****Other Names****Function****Cellular location****Note**



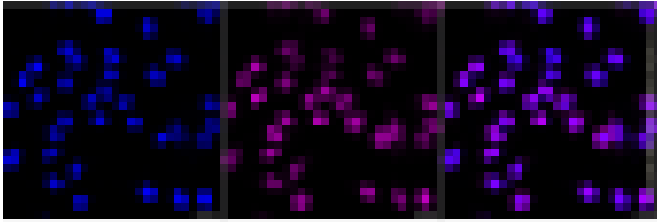
Western blotting analysis using anti-adenosine deaminase RNA specific antibody (Cat#ABG1362). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-adenosine deaminase RNA specific antibody (Cat#ABG1362, 1:5,000) and HRP-conjugated goat anti rabbit secondary antibody respectively.



Western blotting analysis using anti-adenosine deaminase RNA specific antibody (Cat#ABG1362). Adenosine deaminase RNA specific expression in wild-type (WT) and adenosine deaminase RNA specific (ADAR) knockdown (KD) 293T cells with 20  $\mu$ g of total cell lysates. Hsp90 ? serves as a loading control. The blot was incubated with anti-adenosine deaminase RNA specific antibody (Cat#ABG1362, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Flow cytometric analysis of Adenosine deaminase RNA specific expression in HepG2 cells using anti-Adenosine deaminase RNA specific antibody (Cat#ABG1362, 1:2,000). Green, isotype control; red, Adenosine deaminase RNA specific.



Immunocytochemical staining of HepG2 cells with Adenosine deaminase RNA specific antibody (Cat#ABG1362, 1:1,000). Nuclei were stained blue with DAPI; Adenosine deaminase RNA specific 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.

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