

KD-Validated Anti-ALKBH1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

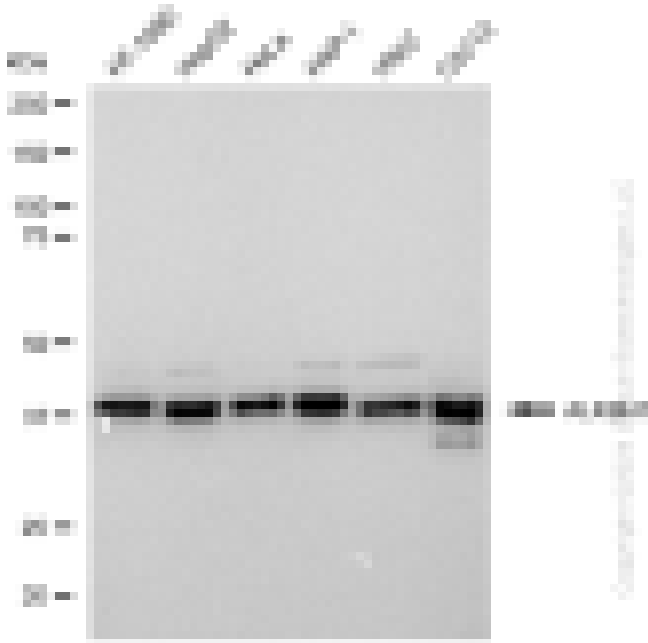
ABG2365

Product Overview

Name	KD-Validated Anti-ALKBH1 Rabbit Monoclonal Antibody	
Catalog #	ABG2365	
Clonality	Monoclonal	
Accession(Primary)	Q13686	
Application Note (Approx.)	WB1:5,000	ICC1:1,000
Precautions		

Target information(Q13686)

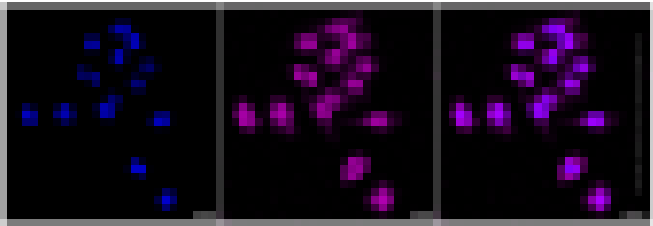
Synonyms**Gene ID****Other Names****Function****Cellular location****Note**



Western blotting analysis using anti-ALKBH1 antibody (Cat#ABG2365). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ALKBH1 antibody (Cat#ABG2365, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-ALKBH1 antibody (Cat#ABG2365). ALKBH1 expression in wild type (WT) and ALKBH1 shRNA knockdown (KD) HepG2 cells with 30 μ g of total cell lysates. Hsp90 serves as a loading control. The blot was incubated with anti-ALKBH1 antibody (Cat#ABG2365, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Immunocytochemical staining of HepG2 cells with ALKBH1 antibody (ABG2365, 1:1,000). Nuclei were stained blue with DAPI; ALKBH1 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 μ m.