

KD-Validated Anti-HNRNPA1L2 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody Catalog # AGI2103

Specification

KD-Validated Anti-HNRNPA1L2 Rabbit Monoclonal Antibody - Product Information

Application WB, FC, ICC Primary Accession Q32P51

Reactivity Rat, Human, Mouse

Clonality Monoclonal Isotype Rabbit IgG

Calculated MW Predicted, 34 kDa, observed, 34 kDa KDa

Gene Name HNRNPA1L2

Aliases HNRNPA1L2; Heterogeneous Nuclear

Ribonucleoprotein A1 Like 2;

Heterogeneous Nuclear Ribonucleoprotein A1-Like 2; HnRNP Core Protein A1-Like 2; HnRNP A1-Like 2; LOC144983; HNRNPA1L A synthesized peptide derived from human

Heterogeneous Nuclear Ribonucleoprotein

(A1-like)

KD-Validated Anti-HNRNPA1L2 Rabbit Monoclonal Antibody - Additional Information

Gene ID 144983

Other Names

Immunogen

Heterogeneous nuclear ribonucleoprotein A1-like 2, hnRNP A1-like 2, hnRNP core protein A1-like 2, HNRNPA1L2, HNRNPA1L

KD-Validated Anti-HNRNPA1L2 Rabbit Monoclonal Antibody - Protein Information

Name HNRNPA1L2

Synonyms HNRNPA1L

Function

Involved in the packaging of pre-mRNA into hnRNP particles, transport of poly(A) mRNA from the nucleus to the cytoplasm and may modulate splice site selection.

Cellular Location

Nucleus. Cytoplasm.

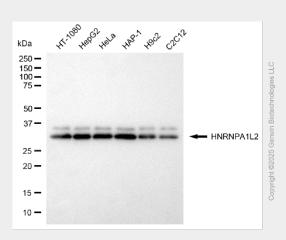
KD-Validated Anti-HNRNPA1L2 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

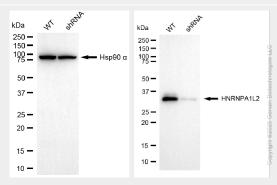


- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KD-Validated Anti-HNRNPA1L2 Rabbit Monoclonal Antibody - Images

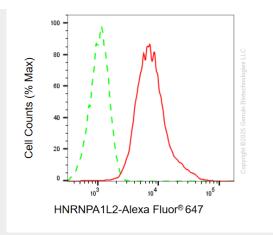


Western blotting analysis using anti-HNRNPA1L2 antibody (Cat#AGI2103). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-HNRNPA1L2 antibody (Cat#AGI2103, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.

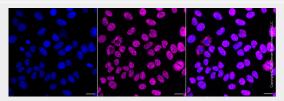


Western blotting analysis using anti-HNRNPA1L2 antibody (Cat#AGI2103). HNRNPA1L2 expression in wild-type (WT) and HNRNPA1L2 shRNA knockdown (KD) HeLa cells with 20 μg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-HNRNPA1L2 antibody (Cat#AGI2103, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.





Flow cytometric analysis of HNRNPA1L2 expression in HepG2 cells using anti-HNRNPA1L2 antibody (Cat#AGI2103, 1:1,000). Green, isotype control; red, HNRNPA1L2.



Immunocytochemical staining of HepG2 cells with anti-HNRNPA1L2 antibody (Cat#AGI2103, 1:1,000). Nuclei were stained blue with DAPI; HNRNPA1L2 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 μm .