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KD-Validated Anti-MRPL11 Mouse Monoclonal Antibody

Mouse monoclonal antibody
Catalog # AGI2084

Specification

KD-Validated Anti-MRPL11 Mouse Monoclonal Antibody - Product Information

Application	**WB**
Primary Accession	Q9Y3B7
Reactivity	**Rat, Human, Mouse**
Clonality	**Monoclonal**
Isotype	**Mouse IgG1**
Calculated MW	**Predicted, 21 kDa, observed, 19 kDa KDa**
Gene Name	**MRPL11**
Aliases	**MRPL11; Mitochondrial Ribosomal Protein L11; UL11m; 39S Ribosomal Protein L11, Mitochondrial; Large Ribosomal Subunit Protein UL11m; MRP-L11; Mitochondrial Large Ribosomal Subunit Protein UL11m; CGI-113; L11MT; L11mt**
Immunogen	**Recombinant protein of human MRPL11**

KD-Validated Anti-MRPL11 Mouse Monoclonal Antibody - Additional Information

Gene ID	**65003**

Other Names
Large ribosomal subunit protein uL11m, 39S ribosomal protein L11, mitochondrial, L11mt, MRP-L11, MRPL11

KD-Validated Anti-MRPL11 Mouse Monoclonal Antibody - Protein Information

Name MRPL11

Cellular Location
Mitochondrion

KD-Validated Anti-MRPL11 Mouse 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

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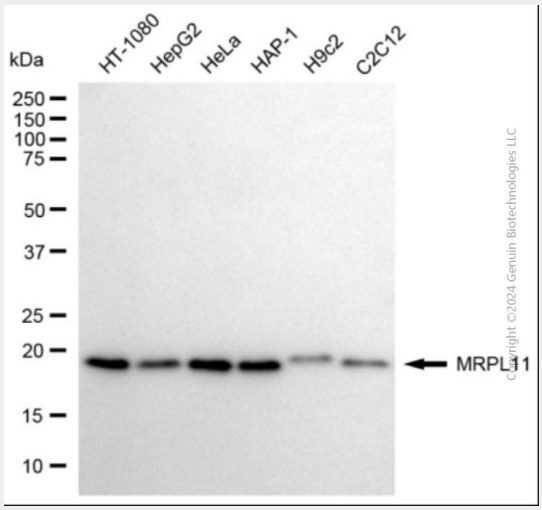
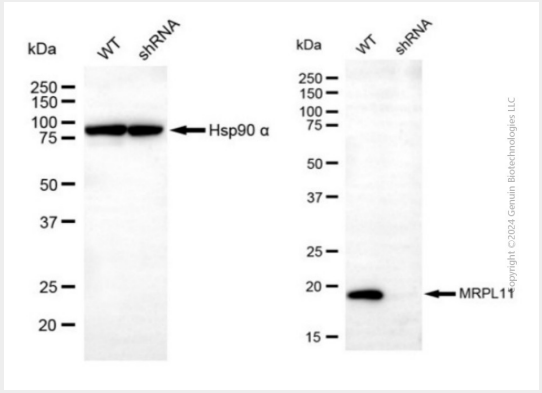
- Cell Culture

KD-Validated Anti-MRPL11 Mouse Monoclonal Antibody - Images



Western blotting analysis using anti-MRPL11 antibody (Cat#AGI2084). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-MRPL11 antibody (Cat#AGI2084, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-MRPL11 antibody (Cat#AGI2084). MRPL11 expression in wild-type (WT) and MRPL11 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-MRPL11 antibody (Cat#AGI2084, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.