

**RRM2 Antibody**  
**Rabbit mAb**  
**Catalog # AP91639**

## Specification

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### RRM2 Antibody - Product Information

Application  
Primary Accession  
Clonality  
**Other Names**  
R2;RR2M;

WB, ICC, IP  
[P31350](#)  
Monoclonal

Isotype  
Host  
Calculated MW

Rabbit IgG  
Rabbit  
44878 Da

### RRM2 Antibody - Additional Information

Dilution  
Purification  
Immunogen  
Description  
Storage Condition and Buffer

WB~~1:1000  
ICC~~N/A  
IP~~N/A  
Affinity-chromatography  
A synthesized peptide derived from human RRM2  
Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides. Inhibits Wnt signaling.  
Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

### RRM2 Antibody - Protein Information

**Name** RRM2

**Synonyms** RR2

#### Function

Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides. Inhibits Wnt signaling.

#### Cellular Location

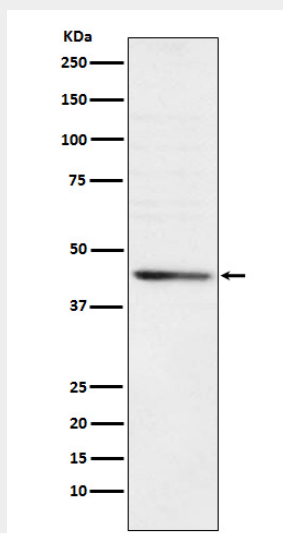
Cytoplasm. Nucleus. Note=Localized to the cytoplasm in S phase cells. May localize to the nucleus in G2 phase cells

## RRM2 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 Cytometry](#)
- [Cell Culture](#)

## RRM2 Antibody - Images



Western blot analysis of RRM2 expression in HeLa cell lysate.