

Datasheet for ABIN656357
anti-RBM42 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

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| Quantity: | 400 µL |
| Target: | RBM42 |
| Binding Specificity: | AA 394-422, C-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RBM42 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

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|-----------------------|--|
| Immunogen: | This RBM42 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 394-422 amino acids from the C-terminal region of human RBM42. |
| Clone: | RB27187 |
| Isotype: | Ig Fraction |
| Predicted Reactivity: | B, M, Rat |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |

Target Details

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| Target: | RBM42 |
| Alternative Name: | RBM42 (RBM42 Products) |

Target Details

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| Background: | RBM42 binds (via the RRM domain) to the 3'-untranslated region (UTR) of CDKN1A mRNA (By similarity). |
| Molecular Weight: | 50414 |
| Gene ID: | 79171 |
| NCBI Accession: | NP_077297 |
| UniProt: | Q9BTD8 |

Application Details

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| Application Notes: | WB: 1:1000. IHC-P: 1:10~50 |
| Restrictions: | For Research Use only |

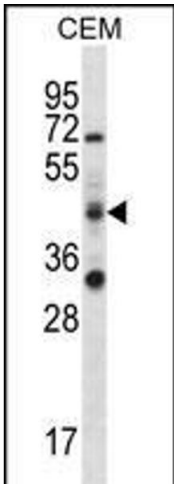
Handling

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|--------------------|--|
| Format: | Liquid |
| Buffer: | Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | RBM42 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C. |
| Expiry Date: | 6 months |



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. RBM42 Antibody (C-term) (ABIN656357 and ABIN2845655) immunohistochemistry analysis in formalin fixed and paraffin embedded human skin tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of RBM42 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. RBM42 Antibody (C-term) (ABIN656357 and ABIN2845655) western blot analysis in CEM cell line lysates (35 µg/lane). This demonstrates the RBM42 antibody detected the RBM42 protein (arrow).