

Datasheet for ABIN4889350

anti-MIF4GD antibody (Isoform 1, N-Term)[Go to Product page](#)

Overview

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| Quantity: | 100 µg |
| Target: | MIF4GD |
| Binding Specificity: | Isoform 1, N-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MIF4GD antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | Synthetic peptide derived from N terminal part of human MIF4GD protein, isoform 1. |
| Specificity: | Reacts with human MIF4GD protein, isoform 1 |
| Purification: | Purified (protein A) |

Target Details

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| Target: | MIF4GD |
| Alternative Name: | MIF4G Domain-Containing Protein (MIF4GD Products) |
| Background: | Belongs to the MIF4GD family. Functions in replication-dependent translation of histone mRNAs which differ from other eukaryotic mRNAs in that they do not end with a poly-A tail but a stem-loop. May participate in circularizing those mRNAs specifically enhancing their translation. Interacts with EIF4G1, EIF4G2 and SLBP. |

Application Details

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| Application Notes: | Working dilution: Optimal dilutions should be determined by the end user. The following are guidelines only : - WB : 1/100 to 1/2000 |
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| Restrictions: | For Research Use only |
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Handling

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| Format: | Lyophilized |
| Reconstitution: | Must be reconstituted in distilled water. |
| Buffer: | Tris 0,1M, glycine 0,1M, sucrose 2 % |
| Storage: | 4 °C, -20 °C |
| Storage Comment: | Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt. |
| Expiry Date: | 24 months |
