

## Datasheet for ABIN7634249 **anti-Afamin antibody**



[Go to Product page](#)

### Overview

|              |                                       |
|--------------|---------------------------------------|
| Quantity:    | 100 µL                                |
| Target:      | Afamin (AFM)                          |
| Reactivity:  | Rat                                   |
| Host:        | Mouse                                 |
| Clonality:   | Monoclonal                            |
| Conjugate:   | This Afamin antibody is un-conjugated |
| Application: | Western Blotting (WB)                 |

### Product Details

|               |                                                                                                                                                                             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:      | Monoclonal Antibody to Afamin (AFM)                                                                                                                                         |
| Immunogen:    | RPC284Ra01Recombinant Afamin (AFM)                                                                                                                                          |
| Clone:        | C12                                                                                                                                                                         |
| Specificity:  | The antibody is a mouse monoclonal antibody raised against AFM. It has been selected for its ability to recognize AFM in immunohistochemical staining and western blotting. |
| Purification: | Protein A + Protein G affinity chromatography                                                                                                                               |

### Target Details

|                   |                                         |
|-------------------|-----------------------------------------|
| Target:           | Afamin (AFM)                            |
| Alternative Name: | Afamin ( <a href="#">AFM Products</a> ) |
| Background:       | ALB2, ALBA, ALF, A-ALB, Alpha-Albumin   |

## Target Details

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UniProt: [P36953](#)

## Application Details

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| Application Notes: | Western blotting: 0.01-2 µg/mL, Optimal working dilutions must be determined by end user.                                                                                                                                                                                                                                           |
| Comment:           | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions:      | For Research Use only                                                                                                                                                                                                                                                                                                               |

## Handling

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|                    |                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                                          |
| Concentration:     | 1 mg/mL                                                                                                                                                         |
| Buffer:            | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.                                                                                                |
| Preservative:      | ProClin                                                                                                                                                         |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                                               |
| Storage:           | 4 °C, -20 °C                                                                                                                                                    |
| Storage Comment:   | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |