

Datasheet for ABIN656677  
**anti-AFAP antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

|                      |                       |
|----------------------|-----------------------|
| Quantity:            | 400 µL                |
| Target:              | AFAP (AFAP1)          |
| Binding Specificity: | AA 543-572, C-Term    |
| Reactivity:          | Human                 |
| Host:                | Rabbit                |
| Clonality:           | Polyclonal            |
| Application:         | Western Blotting (WB) |

## Product Details

|               |  |
|---------------|--|
| Immunogen:    | This AFAP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 543-572 amino acids from the C-terminal region of human AFAP1. |
| Clone:        | RB32444  |
| Isotype:      | Ig Fraction  |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification.   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | AFAP (AFAP1)   |
| Alternative Name: | AFAP1 ( <a href="#">AFAP1 Products</a> )   |
| Background:       | The protein encoded by this gene is a Src binding partner. It may represent a potential modulator of actin filament integrity in response to cellular signals, and may function as an adaptor protein by linking Src family members and/or other signaling proteins to actin |

## Target Details

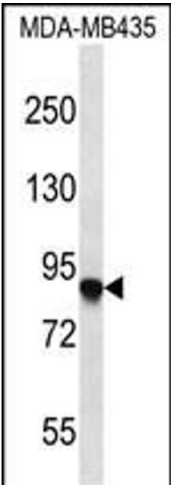
|                   |  |
|-------------------|--|
|                   | filaments. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]. |
| Molecular Weight: | 80725  |
| Gene ID:          | 60312  |
| NCBI Accession:   | <a href="#">NP_001128119</a> , <a href="#">NP_940997</a>   |
| UniProt:          | <a href="#">Q8N556</a>   |

## Application Details

|                    |                       |
|--------------------|-----------------------|
| Application Notes: | WB: 1:1000            |
| Restrictions:      | For Research Use only |

## Handling

|                    |  |
|--------------------|--|
| 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:   | AFAP1 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   |



Western Blotting

**Image 1.** AF Antibody (C-term) 2749b western blot analysis in MDA-M cell line lysates (35 µg/lane). This demonstrates the AF antibody detected the AF protein (arrow).