

Datasheet for ABIN7121656

BAF53A Protein (AA 2-429) (His tag)[Go to Product page](#)**1** Image

Overview

| | |
|-------------------------------|---|
| Quantity: | 50 µg |
| Target: | BAF53A |
| Protein Characteristics: | AA 2-429 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This BAF53A protein is labelled with His tag. |
| Application: | ELISA, Western Blotting (WB) |

Product Details

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|------------|---|
| Purity: | Greater than 95 % as determined by SDS-PAGE |
| Sterility: | 0.2 µm filtered |

Target Details

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|-------------------|--|
| Target: | BAF53A |
| Alternative Name: | ACTL6A (BAF53A Products) |
| Background: | 53 kDa BRG1 associated factor A, 53 kDa BRG1-associated factor A, ACL6A_HUMAN, Actin like 6A, Actin like protein 6A, Actin related protein, Actin related protein 4, Actin related protein Baf53a, Actin-like protein 6A, Actin-related protein Baf53a, ACTL 6, ACTL 6A, ACTL6, ACTL6A, Arp4 |
| Molecular Weight: | 47 kDa |

Target Details

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| UniProt: | O96019 |
| Pathways: | Chromatin Binding , Photoperiodism |

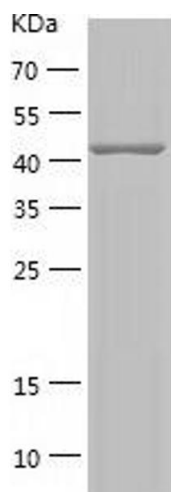
Application Details

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|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

Handling

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| Format: | Lyophilized |
| Reconstitution: | Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex |
| Buffer: | Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4 |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution |
| Expiry Date: | 12 months |

Images



Western Blotting

Image 1.