Datasheet for ABIN1537686

# anti-THAP11 antibody (AA 165-193)

2 Images

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## Overview

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|---|---|
| Quantity: | 400 µL |
| Target: | THAP11 |
| Binding Specificity: | AA 165-193 |
| Reactivity: | Human, Mouse |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This THAP11 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

## Product Details

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|---|---|
| Immunogen: | This THAP11 antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 165-193 amino acids from the Central region of human THAP11. |
| Clone: | 364CT25-4-2 |
| Isotype: | IgM |
| Predicted Reactivity: | B |
| Purification: | This antibody is prepared by Euglobin precipitation followed by dialysis against PBS. |

## Target Details

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|---|---|
| Target: | THAP11 |
| Alternative Name: | THAP11 (THAP11 Products) |

## Target Details

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|---|---|
| Background: | The protein encoded by this gene contains a THAP domain, which is a conserved DNA-binding domain that has striking similarity to the site-specific DNA-binding domain (DBD) of Drosophila P element transposases. |
| Molecular Weight: | 34455 |
| Gene ID: | 57215 |
| NCBI Accession: | NP_065190 |
| UniProt: | Q96EK4 |

## Application Details

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|---|---|
| Application Notes: | WB: 1:100~500. WB: 1:100~500 |
| Restrictions: | For Research Use only |

## Handling

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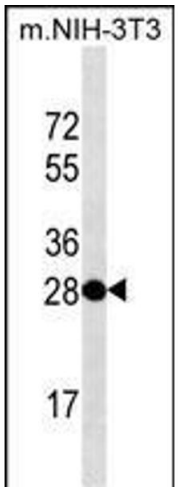
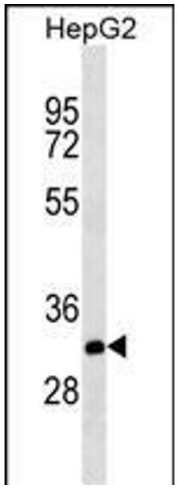
|---|---|
| Format: | Liquid |
| Buffer: | Purified monoclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | THAP11 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C. |
| Expiry Date: | 6 months |




**Western Blotting**

**Image 1.** TH Antibody (Center) (ABIN1537686 and ABIN2843820) western blot analysis in mouse NIH-3T3 cell line lysates (35 µg/lane).This demonstrates the TH antibody detected the TH protein (arrow).




**Western Blotting**

**Image 2.** TH Antibody (Center) (ABIN1537686 and ABIN2843820) western blot analysis in HepG2 cell line lysates (35 µg/lane).This demonstrates the TH antibody detected the TH protein (arrow).