Datasheet for ABIN2707282

# anti-ZNHIT1 antibody (Center)

1 Image

Go to Product page

## Overview

| | |
|---|---|
| Quantity: | 200 µL |
| Target: | ZNHIT1 |
| Binding Specificity: | Center |
| Reactivity: | Human, Mouse, Rat, Cow |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNHIT1 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

## Product Details

| | |
|---|---|
| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ZNHIT1. |
| Specificity: | Recognizes endogenous levels of ZNHIT1 protein. |
| Characteristics: | Rabbit polyclonal antibody to ZNHIT1 |
| Purification: | The antibody was purified by immunogen affinity chromatography. |

## Target Details

| | |
|---|---|
| Target: | ZNHIT1 |
| Alternative Name: | ZNHIT1 (ZNHIT1 Products) |
| Background: | CGBP1, ZNFN4A1, Zinc finger HIT domain-containing protein 1, Cyclin-G1-binding protein 1, |

## Target Details

| | |
|---|---|
| | Zinc finger protein subfamily 4A member 1, p18 Hamlet |
| Gene ID: | 10467, 70103 |
| UniProt: | O43257, Q8R331 |

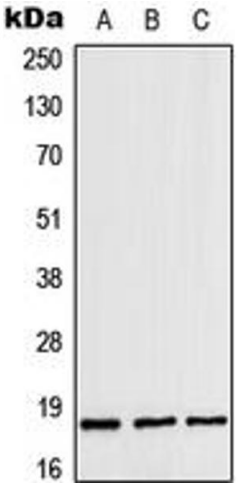
## Application Details

| | |
|---|---|
| Application Notes: | WB (1:500 - 1:1000) |
| Restrictions: | For Research Use only |

## Handling

| | |
|---|---|
| Format: | Liquid |
| Buffer: | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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: | -20 °C |
| Storage Comment: | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. |
| Expiry Date: | 12 months |

## Images




**Western Blotting**

**Image 1.** Western blot analysis of ZNHIT1 expression in MOLT4 (A), mouse heart (B), rat heart (C) whole cell lysates.