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Datasheet for ABIN1537576
anti-HECTD3 antibody (C-Term)

1 Image

Overview

| | |
|----------------------|---------------------------------------|
| Quantity: | 400 µL |
| Target: | HECTD3 |
| Binding Specificity: | AA 740-769, C-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HECTD3 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|---------------|--|
| Immunogen: | This HECTD3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 740-769 amino acids from the C-terminal region of human HECTD3. |
| Clone: | RB37186 |
| Isotype: | Ig Fraction |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |

Target Details

| | |
|-------------------|---|
| Target: | HECTD3 |
| Alternative Name: | HECTD3 (HECTD3 Products) |
| Background: | E3 ubiquitin ligases accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a |

Target Details

thioester and then directly transfers the ubiquitin to targeted substrates. Mediates ubiquitination of TRIOBP and its subsequent proteasomal degradation, thus facilitating cell cycle progression by regulating the turn-over of TRIOBP. Mediates also ubiquitination of STX8 (By similarity).

Molecular Weight: 97113

Gene ID: 79654

NCBI Accession: [NP_078878](#)

UniProt: [Q5T447](#)

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.

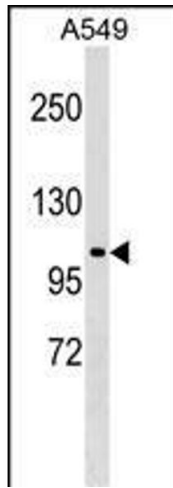
Preservative: Sodium azide

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: HECTD3 Antibody (C-term) 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. HECTD3 Antibody (C-term) (ABIN1537576 and ABIN2849063) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the HECTD3 antibody detected the HECTD3 protein (arrow).