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Datasheet for ABIN6243295 anti-TNK1 antibody (C-Term)

Image



### Overview

| Quantity:            | 50 µL                               |
|----------------------|-------------------------------------|
| Target:              | TNK1                                |
| Binding Specificity: | AA 554-588, C-Term                  |
| Reactivity:          | Human                               |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This TNK1 antibody is un-conjugated |
| Application:         | Western Blotting (WB)               |

## Product Details

| Immunogen:    | This TNK1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 554-588 amino acids from the C-terminal region of human TNK1. |
|---------------|---|
| Clone:        | RB50687   |
| Isotype:      | Ig Fraction   |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification.  |

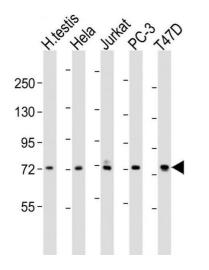
## Target Details

| Target:           | TNK1   |
|-------------------|--|
| Alternative Name: | TNK1 (TNK1 Products)   |
| Background:       | Involved in negative regulation of cell growth. Has tumor suppressor properties. Plays a |

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|                     | negative regulatory role in the Ras-MAPK pathway. May function in signaling pathways utilized |
|---------------------|---|
|                     | broadly during fetal development and more selectively in adult tissues and in cells of the    |
|                     | lymphohematopoietic system. Could specifically be involved in phospholipid signal             |
|                     | transduction.   |
| Molecular Weight:   | 72468   |
| UniProt:            | Q13470  |
|                     |   |
| Application Details |   |
| Application Notes:  | WB: 1:1000- 1:2000  |
| 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   |
| Expiry Date:        | 6 months  |

#### Images



#### Western Blotting

**Image 1.** All lanes : Anti-TNK1 Antibody (C-term) at 1:1000-1:2000 dilution Lane 1: human testis lysates Lane 2: Hela whole cell lysates Lane 3: Jurkat whole cell lysates Lane 4: PC-3 whole cell lysates Lane 5: T47D whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 72 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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