

Datasheet for ABIN372266

## anti-THRAP3 antibody (AA 930-955)



[Go to Product page](#)

### 1 Image

#### Overview

|                      |                                                                                    |
|----------------------|------------------------------------------------------------------------------------|
| Quantity:            | 50 µg                                                                              |
| Target:              | THRAP3                                                                             |
| Binding Specificity: | AA 930-955                                                                         |
| Reactivity:          | Human, Rat, Mouse, Cow, Dog, Xenopus laevis, Horse, Monkey, Chimpanzee             |
| Host:                | Rabbit                                                                             |
| Clonality:           | Polyclonal                                                                         |
| Conjugate:           | This THRAP3 antibody is un-conjugated                                              |
| Application:         | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

#### Product Details

|                             |                                                                                                                                              |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Synthetic peptide corresponding to a portion of the amino acids 930-955 of Human THRAP3.                                                     |
| Isotype:                    | IgG                                                                                                                                          |
| Specificity:                | This antibody recognizes Thyroid Hormone Receptor-Associated Protein, 150 KDa Subunit (TRAP150/THRAP3).                                      |
| Cross-Reactivity (Details): | Species reactivity (expected):Bovine, Chimpanzee, Dog (CAnine), Xenopus, Horse, Monkey, Mouse and Rat.<br>Species reactivity (tested):Human. |
| Purification:               | Immunoaffinity Chromatography.                                                                                                               |

#### Target Details

|         |        |
|---------|--------|
| Target: | THRAP3 |
|---------|--------|

## Target Details

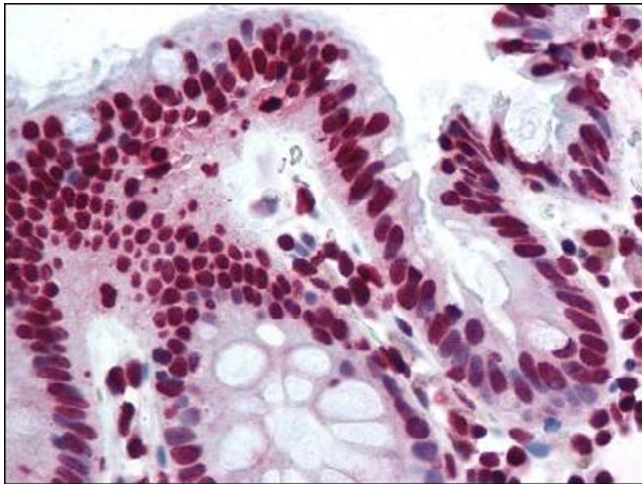
|                   |                                                                                                                                                                                                                                                                                                  |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alternative Name: | THRAP3 / TRAP150 ( <a href="#">THRAP3 Products</a> )                                                                                                                                                                                                                                             |
| Background:       | TR150 is a nuclear receptor playing a role in transcriptional coactivation and is a subunit of the large multiprotein complex TRAP. It is ubiquitously expressed. Synonyms: Thyroid hormone receptor-associated protein 3, Thyroid hormone receptor-associated protein complex 150 kDa component |
| Molecular Weight: | 109 kDa                                                                                                                                                                                                                                                                                          |
| Gene ID:          | 9967                                                                                                                                                                                                                                                                                             |
| NCBI Accession:   | <a href="#">NP_005110</a>                                                                                                                                                                                                                                                                        |
| UniProt:          | <a href="#">Q9Y2W1</a>                                                                                                                                                                                                                                                                           |
| Pathways:         | <a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a>                                                                                                                                                                                                                         |

## Application Details

|                    |                                                                                                                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Immunohistochemistry on Paraffin Sections: 10 µg/mL. Western Blot: 0.1-1.0 µg/mL.<br>Other applications not tested.<br>Optimal dilutions are dependent on conditions and should be determined by the user. |
| Restrictions:      | For Research Use only                                                                                                                                                                                      |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Concentration:     | 0.5 mg/mL                                                                                                              |
| Buffer:            | PBS containing 0.05 % Sodium Azide as preservative and 0.2 % Gelatin as stabilizer.                                    |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freezing and thawing.                                                                                   |
| Storage:           | 4 °C/-20 °C                                                                                                            |
| Storage Comment:   | Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.                            |



**Image 1.**