

## **Product datasheet for TA356334**

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## **HECTD3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the Middle region of human HECTD3

**Specificity: Expected reactivity**: Human

**Homology**: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 92%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 97 kDa

Gene Name: HECT domain E3 ubiquitin protein ligase 3

Database Link: NP 078878.3

Entrez Gene 79654 Human

Q5T447

**Background:** The protein encoded by this gene transfers ubiquitin from an E2 ubiquitin-conjugating

enzyme to targeted substrates, leading to the degradation of those substrates. The encoded protein has been shown to transfer ubiquitin to TRIOBP to facilitate cell cycle progression,

and to STX8.

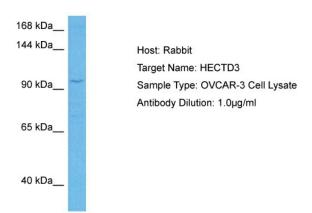
**Synonyms:** FLJ21156; FLJ31983; MGC161630; RP11-69J16.1





**Protein Families:** Druggable Genome

## **Product images:**



Host: Rabbit Target Name: HECTD3

Sample Tissue: Human OVCAR-3 Whole Cell

lysates

Antibody Dilution: 1ug/ml