

**TRI40 Antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI10745****Specification**

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**TRI40 Antibody - C-terminal region - Product Information**

|                   |                           |
|-------------------|---------------------------|
| Application       | WB                        |
| Primary Accession | <a href="#">Q6P9F5</a>    |
| Reactivity        | Human                     |
| Predicted         | Human, Rat, Rabbit, Horse |
| Host              | Rabbit                    |
| Clonality         | Polyclonal                |
| Calculated MW     | 28kDa KDa                 |

**TRI40 Antibody - C-terminal region - Additional Information****Gene ID** 135644**Alias Symbol** **TRIM40, RNF35,****Other Names**

Tripartite motif-containing protein 40, Probable E3 NEDD8-protein ligase, RING finger protein 35, TRIM40, RNF35

**Format**

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

**Reconstitution & Storage**

Add 50 µl of distilled water. Final Anti-TRI40 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

TRI40 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**TRI40 Antibody - C-terminal region - Protein Information****Name** TRIM40**Synonyms** RNF35**Function**

E3 ubiquitin-protein ligase that plays a role in the limitation of the innate immune response (PubMed: [21474709](http://www.uniprot.org/citations/21474709)), PubMed: [29117565](http://www.uniprot.org/citations/29117565)). Mediates inhibition of the RLR signaling pathway by ubiquitinating RIGI and IFIH1 receptors, leading to their proteasomal degradation (PubMed: [21474709](http://www.uniprot.org/citations/21474709)). Promotes also the neddylation of IKBKG/NEMO, stabilizing NFKBIA, and thereby inhibiting of NF-kappa-B

nuclear translocation and activation (PubMed:<a href="http://www.uniprot.org/citations/21474709" target="\_blank">21474709</a>).

#### **Tissue Location**

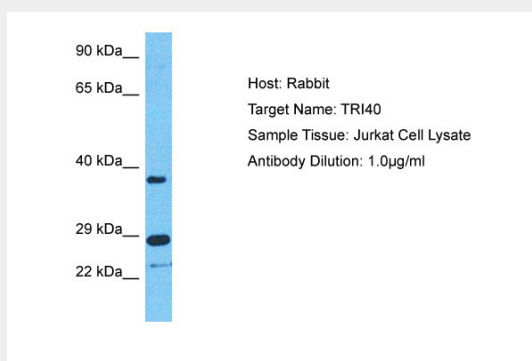
Highly expressed in normal gastrointestinal epithelia but that is down-regulated in gastrointestinal carcinomas and chronic inflammatory lesions of the gastrointestinal tract

#### **TRI40 Antibody - C-terminal region - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **TRI40 Antibody - C-terminal region - Images**



Host: Rabbit  
Target Name: TRI40  
Sample Tissue: Jurkat Whole Cell lysates  
Antibody Dilution: 1µg/ml