

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

TRI40 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q6P9F5
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)). Also promotes the neddylation of IKBKG/NEMO, stabilizing NFKBIA, and thereby inhibiting of NF-kappa-B

nuclear translocation and activation (PubMed:21474709).

Tissue Location

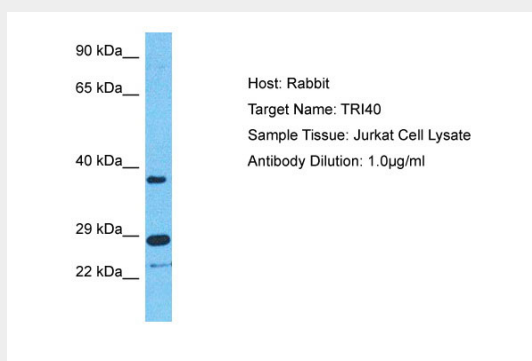
Highly expressed in normal gastrointestinal epithelia but that is down-regulated in gastrointestinal carcinomas and chronic inflammatory lesions of the gastrointestinal tract

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