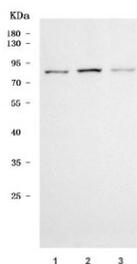


## TTLL3 Antibody / Tubulin Tyrosine Ligase Like 3 (RQ7796)

Catalog No.	Formulation	Size
RQ7796	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit IgG
<b>Purity</b>	Antigen affinity purified
<b>Buffer</b>	Lyophilized from 1X PBS with 2% Trehalose
<b>UniProt</b>	Q9Y4R7
<b>Applications</b>	Western Blot : 0.5-1ug/ml Direct ELISA : 0.1-0.5ug/ml
<b>Limitations</b>	This TTLL3 antibody is available for research use only.



Western blot testing of human 1) 293T, 2) HeLa and 3) Jurkat cell lysate with TTLL3 antibody. Predicted molecular weight ~87 kDa.

### Description

Tubulin tyrosine ligase-like family, member 3 is a protein that in humans is encoded by the TTLL3 gene. Enables protein-glycine ligase activity. Predicted to be involved in axoneme assembly and flagellated sperm motility. Predicted to be located in axoneme; microtubule cytoskeleton; and sperm flagellum.

### Application Notes

Optimal dilution of the TTLL3 antibody should be determined by the researcher.

## **Immunogen**

E. coli-derived recombinant human protein (amino acids E144-R762) was used as the immunogen for the TTLL3 antibody.

## **Storage**

After reconstitution, the TTLL3 antibody can be stored for up to one month at 4°C. For long-term, aliquot and store at -20°C. Avoid repeated freezing and thawing.