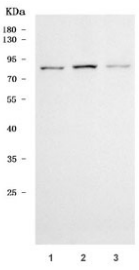
TTLL3 Antibody / Tubulin Tyrosine Ligase Like 3 (RQ7796)

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

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	Q9Y4R7
Applications	Western blot: 0.5-1ug/ml Direct ELISA: 0.1-0.5ug/ml
Limitations	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 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.

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