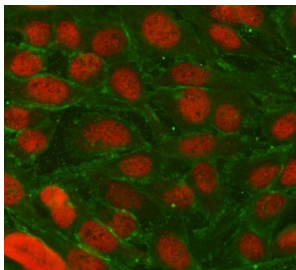


TRIM36 Antibody (RQ7561)

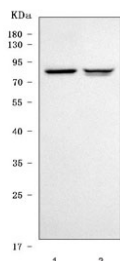
Catalog No.	Formulation	Size
RQ7561	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

[Bulk quote request](#)

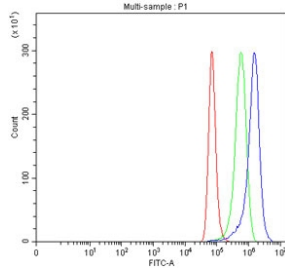
Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
UniProt	Q9NQ86
Localization	Nuclear
Applications	Western Blot : 1-2ug/ml Immunofluorescence : 5ug/ml Flow Cytometry : 1-3ug/million cells
Limitations	This TRIM36 antibody is available for research use only.



Immunofluorescent staining of FFPE human U-2 OS cells with TRIM36 antibody (red) and Alpha Tubulin mAb (green). HIER: steam section in pH6 citrate buffer for 20 min.



Western blot testing of 1) rat testis and 2) mouse testis tissue lysate with TRIM36 antibody. Predicted molecular weight ~83 kDa.



Flow cytometry testing of human HeLa cells with TRIM36 antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= TRIM36 antibody.

Description

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a Bbox type 1 and a B-box type 2, and a coiled-coil region. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.

Application Notes

Optimal dilution of the TRIM36 antibody should be determined by the researcher.

Immunogen

E. coli-derived recombinant human protein (amino acids E143-K642) was used as the immunogen for the TRIM36 antibody.

Storage

After reconstitution, the TRIM36 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.