

TRIM15 Polyclonal Antibody

Catalog number: 13623-1-AP

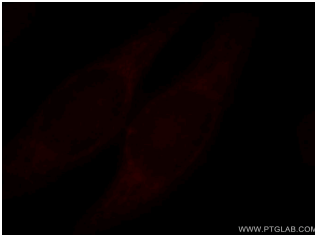
Size: 20 µg/150 µl

Source: Rabbit

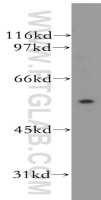
Isotype: IgG

Synonyms:

TRIM15; RING finger protein 93, RNF93, TRIM15, tripartite motif containing 15, Zinc finger protein 178, Zinc finger protein B7, ZNF178, ZNFB7



Immunofluorescent analysis of HeLa cells, using TRIM15 antibody 13623-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



Jurkat cells were subjected to SDS PAGE followed by western blot with 13623-1-AP (TRIM15 antibody) at dilution of 1:500

Background

TRIM15 (Tripartite motif-containing protein 15) is also named as RNF93, ZNF178, ZNFB7 and belongs to the TRIM/RBCC family. It acts as an ubiquitin-protein ligase and contributes to the endogenous restriction of retroviruses in cells. This protein has 2 isoforms produced by alternative splicing.

Applications

Tested applications:	ELISA, WB, IF
Cited applications:	WB
Species specificity:	Human, Mouse; other species not tested.
Cited species:	Human
Calculated TRIM15 MW:	465aa, 52 kDa
Observed TRIM15 MW:	52kd
Positive WB detected in:	Jurkat cells
Positive IF detected in:	Hela cells
Recommended dilution:	WB: 1:200-1:2000 IF: 1:10-1:100

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag4533
GenBank accession number:	BC038585
Gene ID (NCBI):	89870
Full name:	Tripartite motif-containing 15

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.