

Product datasheet for **TA345182**

TIF1 gamma (TRIM33) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TRIM33 antibody: synthetic peptide directed towards the middle region of human TRIM33. Synthetic peptide located within the following region: EIYSDRTFAPLPEFEQEEDDGEVTEDSDEDFIQPRRKRLKSDERPVHIK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	122 kDa
Gene Name:	tripartite motif containing 33
Database Link:	NP_056990 Entrez Gene 51592 Human Q9UPN9



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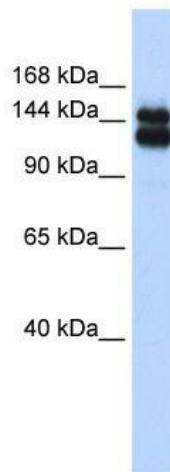
Background: TRIM33 is thought to be a transcriptional corepressor. However, molecules that interact with this protein have not yet been identified. The protein is a member of the tripartite motif family. This motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein encoded by this gene is thought to be a transcriptional corepressor. However, molecules that interact with this protein have not yet been identified. The protein is a member of the tripartite motif family. This motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. Three alternatively spliced transcript variants for this gene have been described, however, the full-length nature of one variant has not been determined.

Synonyms: ECTO; PTC7; RFG7; TF1G; TIF1G; TIF1GAMMA; TIFGAMMA

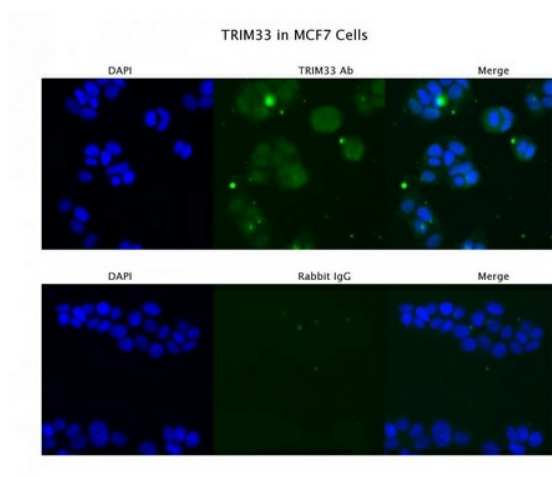
Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Protein Kinase, Transcription Factors

Product images:



WB Suggested Anti-TRIM33 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: HeLa cell lysate; TRIM33 is strongly supported by BioGPS gene expression data to be expressed in Human HeLa cells



Sample Type: MCF7; Primary Antibody Dilution: 4 ug/ml; Secondary Antibody: Anti-rabbit Alexa 546; Secondary Antibody Dilution: 2 ug/ml; Gene Name: TRIM33