

Rabbit anti-Human TTC37 Polyclonal Antibody | anti-TTC37 antibody

Rabbit anti-TTC37 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213458	Rabbit	Human	Immunoprecipitation, Western Blot

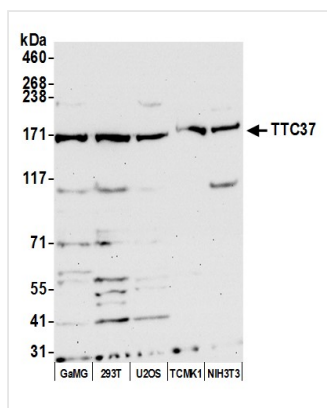
PRODUCT SYNONYMS

TTC37; Polyclonal Antibody; Rabbit anti-TTC37 Antibody; Affinity Purified; Ski3; thespin; tricho-hepatic-enteric syndrome protein; TPR repeat protein 37; THES; SKI3 homolog; KIAA0372; tetratricopeptide repeat protein 37; Tetratricopeptide repeat protein 37; tetratricopeptide repeat domain 37; anti-TTC37 antibody

PRODUCT SPECIFICATIONS

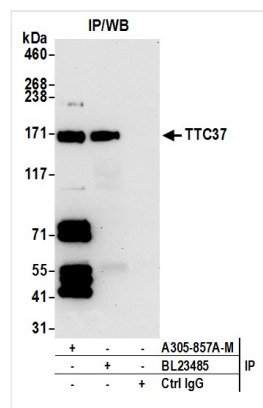
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-TTC37 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human and mouse TTC37 by western blot. Samples: Whole cell lysate (50 ug) from GaMG, HEK293T, U2OS, TCMK-1, and NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified Rabbit anti-TTC37 antibody (AAA213458 lot 1) used for WB at 0.1 mg/ml. Secondary: HRP-conjugated goat anti-rabbit IgG. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human TTC37 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from GaMG cells prepared using NETN lysis buffer. Antibodies: Rabbit anti-TTC37 antibody (AAA213458 lot 1) used for IP at 2 ug per reaction. TTC37 was also immunoprecipitated by rabbit anti-TTC37 antibody BL23485. For blotting immunoprecipitated TTC37, AAA213458 was used at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-TTC37 antibody	TTC37 is a component of the SKI complex which is thought to be involved in exosome-mediated RNA decay and associates with transcriptionally active genes in a manner dependent on PAF1 complex (PAF1C). [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q6PGP7].
Product Categories/Family for anti-TTC37 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	7662078
NCBI GeneID	9652
NCBI Accession #	NP_055454.1
NCBI GenBank Nucleotide #	NM_014639.3
UniProt Accession #	Q6PGP7; O15077; Q6PJI3
Molecular Weight	175,486 Da
NCBI Official Full Name	tetratricopeptide repeat protein 37
NCBI Official Synonym Full Names	tetratricopeptide repeat domain 37
NCBI Official Symbol	TTC37
NCBI Official Synonym Symbols	SKI3; KIAA0372
NCBI Protein Information	tetratricopeptide repeat protein 37; thespin; SKI3 homolog; TPR repeat protein 37; tricho-hepatic-enteric syndrome protein
UniProt Protein Name	Tetratricopeptide repeat protein 37
UniProt Gene Name	TTC37
UniProt Synonym Gene Names	KIAA0372; TPR repeat protein 37; SKI3; Thespin
UniProt Entry Name	TTC37_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ttc37-antibody-immunoprecipitation-western-blot-elisa/213458>