

Rabbit anti-Human TRIP12 Polyclonal Antibody | anti-TRIP12 antibody

Rabbit anti-TRIP12 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211641	Rabbit	Human	Immunoprecipitation, Western Blot

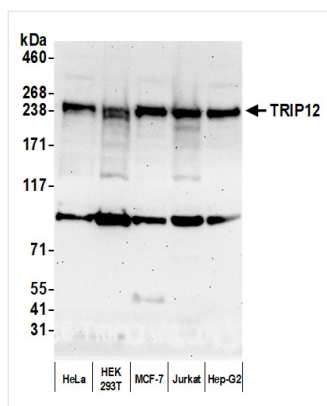
PRODUCT SYNONYMS

TRIP12; Polyclonal Antibody; Rabbit anti-TRIP12 Antibody; Affinity Purified; MRD49; ULF; TRIP-12; TR-interacting protein 12; Thyroid receptor-interacting protein 12; probable E3 ubiquitin-protein ligase TRIP12; HECT-type E3 ubiquitin transferase TRIP12; E3 ubiquitin-protein ligase TRIP12; E3 ubiquitin-protein ligase for Arf; thyroid receptor interacting protein 12; thyroid hormone receptor interactor 12; anti-TRIP12 antibody

PRODUCT SPECIFICATIONS

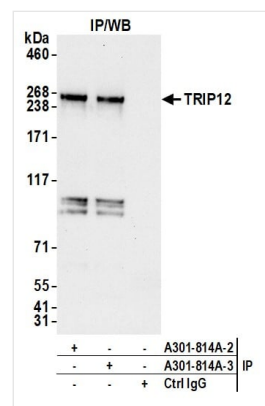
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-TRIP12 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 75 and 125
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 TRIP12 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, MCF-7, Jurkat, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TRIP12 antibody (AAA211641 lot 3) used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.



IP (Immunoprecipitation)

Detection of human TRIP12 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from MCF-7 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TRIP12 antibody (AAA211641 lot 3) used for IP at 6 ug per reaction. TRIP12 was also immunoprecipitated by a previous lot of this antibody (AAA211641 lot 2). For blotting immunoprecipitated TRIP12, AAA211641 was used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-TRIP12 antibody	TRIP12 (thyroid hormone receptor interactor 12) was originally identified as a factor that interacts with the thyroid hormone receptor. It was later found to also interact with AAP-BP1, a component of the NEDD8-activating enzyme, and function as an E3 ubiquitin ligase for AAP-BP1.
Product Categories/Family for anti-TRIP12 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	10863903
NCBI GeneID	9320
NCBI Accession #	NP_004229.1
NCBI GenBank Nucleotide #	NM_004238.1
UniProt Accession #	Q14669; Q14CA3; Q14CF1; Q15644; Q53R87; Q53TE7; D4HL82
Molecular Weight	220,434 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIP12
NCBI Official Synonym Full Names	thyroid hormone receptor interactor 12
NCBI Official Symbol	TRIP12
NCBI Official Synonym Symbols	ULF
NCBI Protein Information	E3 ubiquitin-protein ligase TRIP12; TRIP-12; TR-interacting protein 12; E3 ubiquitin-protein ligase for Arf; thyroid receptor interacting protein 12; thyroid receptor-interacting protein 12; probable E3 ubiquitin-protein ligase TRIP12
UniProt Protein Name	E3 ubiquitin-protein ligase TRIP12
UniProt Gene Name	TRIP12
UniProt Synonym Gene Names	KIAA0045; ULF; ULF; TR-interacting protein 12; TRIP-12
UniProt Entry Name	TRIPC_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://stage.aaabiotech.com/polyclonal/trip12-antibody-immunoprecipitation-western-blot-elisa/211641>