

Rabbit anti-Human, Mouse Triad1 Polyclonal Antibody | anti-Triad1 antibody

Rabbit anti-Triad1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212065	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

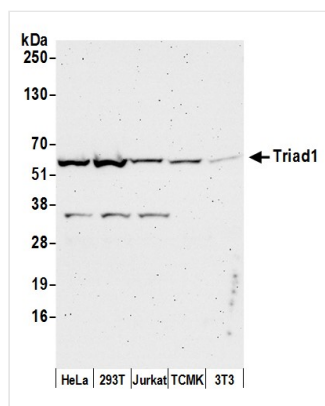
PRODUCT SYNONYMS

Triad1; Polyclonal Antibody; Rabbit anti-Triad1 Antibody; Affinity Purified; TRIAD1; Triad1 protein; RING-type E3 ubiquitin transferase ARIH2; protein ariadne-2 homolog; ariadne homolog 2; ARI-2; ARI2; all-trans retinoic acid inducible RING finger; E3 ubiquitin-protein ligase ARIH2; ariadne RBR E3 ubiquitin protein ligase 2; anti-Triad1 antibody

PRODUCT SPECIFICATIONS

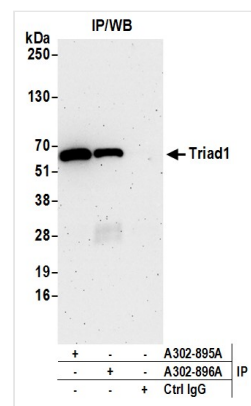
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-Triad1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 443 and C-terminus
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 Triad1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Triad1 antibody AAA212065 (lot AAA212065-3) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human Triad1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-Triad1 antibody AAA212065 (lot AAA212065-3) used for IP at 3 ug per reaction. Triad1 was also immunoprecipitated by rabbit anti-Triad1 antibody. For blotting immunoprecipitated Triad1, AAA212065 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-Triad1 antibody	Triad1 is an E3 ubiquitin-protein ligase mediating 'Lys-48'-and 'Lys-63'-linked polyubiquitination and subsequent proteasomal degradation of modified proteins. Triad1 may play a role in myelopoiesis [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/O95376].
Product Categories/Family for anti-Triad1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	83776589
NCBI GeneID	10425
NCBI Accession #	NP_006312.1
NCBI GenBank Nucleotide #	NM_006321
UniProt Accession #	O95376 ; Q9HBZ6 ; Q9UEM9
Molecular Weight	57,819 Da
NCBI Official Full Name	Homo sapiens ariadne RBR E3 ubiquitin protein ligase 2 (ARIH2), mRNA
NCBI Official Synonym Full Names	ariadne RBR E3 ubiquitin protein ligase 2
NCBI Official Symbol	ARIH2
NCBI Official Synonym Symbols	ARI2; TRIAD1
NCBI Protein Information	E3 ubiquitin-protein ligase ARIH2; ARI-2; all-trans retinoic acid inducible RING finger; ariadne homolog 2; protein ariadne-2 homolog
UniProt Protein Name	E3 ubiquitin-protein ligase ARIH2
UniProt Gene Name	ARIH2
UniProt Synonym Gene Names	ARI2; TRIAD1; ARI-2; Protein ariadne-2 homolog
UniProt Entry Name	ARI2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/triad1-antibody-immunoprecipitation-western-blot-elisa/212065>