

Rabbit anti-Human, Mouse PARP12 Polyclonal Antibody | anti-PARP12 antibody

Rabbit anti-PARP12 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213116	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

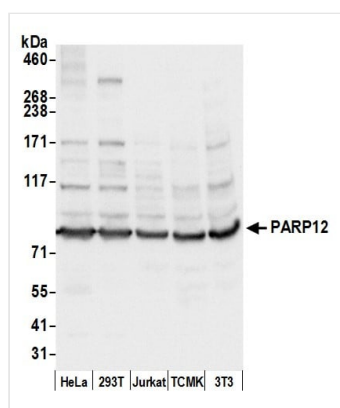
PRODUCT SYNONYMS

PARP12; Polyclonal Antibody; Rabbit anti-PARP12 Antibody; Affinity Purified; ZC3H1; zinc finger CCCH type domain containing 1; ZC3HDC1; poly [ADP-ribose] polymerase 12; PARP-12; MSTP109; MST109; ARTD12; ADP-ribosyltransferase diphtheria toxin-like 12; Zinc finger CCCH domain-containing protein 1; Poly [ADP-ribose] polymerase 12; poly(ADP-ribose) polymerase family member 12; anti-PARP12 antibody

PRODUCT SPECIFICATIONS

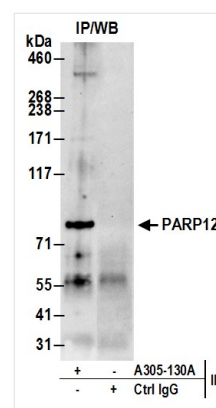
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-PARP12 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 300 and 350
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 PARP12 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-PARP12 antibody AAA213116 (lot AAA213116-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 1 second.



IP (Immunoprecipitation)

Detection of human PARP12 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PARP12 antibody AAA213116 (lot AAA213116-1) used for IP at 6 ug per reaction. For blotting immunoprecipitated PARP12, AAA213116 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-PARP12 antibody	The PARP12 gene encodes for the protein Poly [ADP-ribose] polymerase 12.
Product Categories/Family for anti-PARP12 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	12232413
NCBI GeneID	64761
NCBI Accession #	NP_073587.1
NCBI GenBank Nucleotide #	NM_022750.3
UniProt Accession #	Q9H0J9 ; Q9H610 ; Q9NP36 ; Q9NTI3
Molecular Weight	79,064 Da
NCBI Official Full Name	poly
NCBI Official Synonym Full Names	poly(ADP-ribose) polymerase family member 12
NCBI Official Symbol	PARP12
NCBI Official Synonym Symbols	ZC3H1; ARTD12; MST109; MSTP109; ZC3HDC1
NCBI Protein Information	poly [ADP-ribose] polymerase 12
UniProt Protein Name	Poly [ADP-ribose] polymerase 12
UniProt Gene Name	PARP12
UniProt Synonym Gene Names	ZC3HDC1; PARP-12; ARTD12

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/parp12-antibody-immunoprecipitation-western-blot-elisa/213116>