

Rabbit PARP12 Polyclonal Antibody | anti-PARP12 antibody

PARP12 Polyclonal Antibody

CATALOG # AAA281206	HOST Rabbit	APPLICATIONS Western Blot
-------------------------------	-----------------------	-------------------------------------

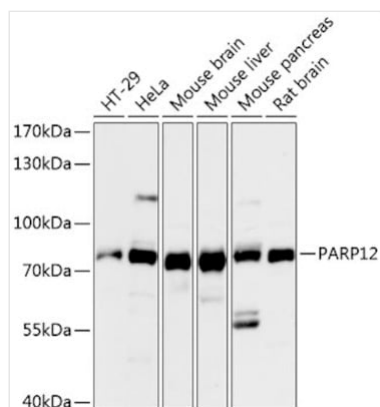
PRODUCT SYNONYMS

PARP12; Polyclonal Antibody; PARP12 Polyclonal Antibody; ARTD12; MST109; MSTP109; ZC3H1; ZC3HDC1; anti-PARP12 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.
Sequence Length	701
Applicable Applications for anti-PARP12 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 462-701 of human PARP12 (NP_073587.1).
Species/Crossreactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PARP12 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

ADDITIONAL INFORMATION

Related Product Information for anti-PARP12 antibody	Background: Enables protein ADP-ribosylase activity. Involved in protein auto-ADP-ribosylation and protein mono-ADP-ribosylation. Predicted to be located in nucleus.
Product Categories/Family for anti-PARP12 antibody	Polyclonal 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	Calculated: 79kDa Observed: 79kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/parp12-antibody-western-blot-elisa/281206>