

Rabbit anti-Human, Mouse PARP8 Polyclonal Antibody | anti-PARP8 antibody

PARP8 Antibody

CATALOG # AAA305257	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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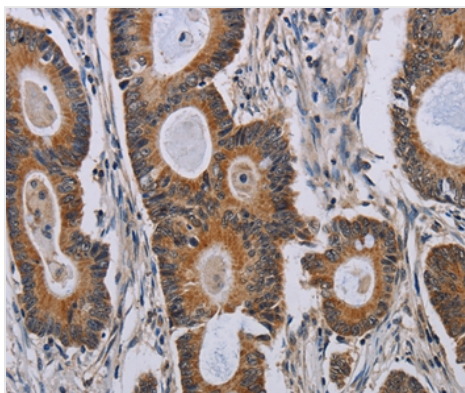
PRODUCT SYNONYMS

PARP8; Polyclonal Antibody; PARP8 Antibody; ARTD16; pART16; anti-PARP8 antibody

PRODUCT SPECIFICATIONS

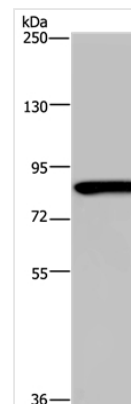
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PARP8 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.2 mg/ml (varies by lot)
Sequence Length	854
Applicable Applications for anti-PARP8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human poly (ADP-ribose) polymerase family, member 8
Target Name	PARP8
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/40.



Application Data

Gel: 6%SDS-PAGE Lysate: 40ug Hela cell Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 3 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-PARP8 antibody	Poly(ADP-ribosylation) is a method of DNA damage-dependent posttranslational modification that helps to rescue injured proliferating cells from cell death. The PARP (poly(ADP-ribose) polymerase) proteins comprise a superfamily of enzymes that functionally modify histones and other nuclear proteins, thereby preventing cell death.
Product Categories/Family for anti-PARP8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	295844829
NCBI GeneID	79668
NCBI Accession #	NP_001171526.1
NCBI GenBank Nucleotide #	NM_001178055.1
UniProt Accession #	Q8N3A8; Q3KRB7; Q6DHZ1; Q9H754
Molecular Weight	96kd
NCBI Official Full Name	poly
NCBI Official Synonym Full Names	poly (ADP-ribose) polymerase family, member 8
NCBI Official Symbol	PARP8
NCBI Official Synonym Symbols	ARTD16; pART16
NCBI Protein Information	poly [ADP-ribose] polymerase 8
UniProt Protein Name	Poly [ADP-ribose] polymerase 8
UniProt Gene Name	PARP8
UniProt Synonym Gene Names	PARP-8; ARTD16
UniProt Entry Name	PARP8_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/parp8-antibody-immunohistochemistry-western-blot-elisa/305257>