

Rabbit anti-Human, Mouse PARP10 Polyclonal Antibody | anti-PARP10 antibody

Rabbit anti-PARP10 IHC Antibody, Affinity Purified

CATALOG # AAA213990	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

PARP10; Polyclonal Antibody; Rabbit anti-PARP10 IHC Antibody; Affinity Purified; poly [ADP-ribose] polymerase 10; ADP-ribosyltransferase diphtheria toxin-like 10; ARTD10; PARP-10; Poly [ADP-ribose] polymerase 10; poly(ADP-ribose) polymerase family member 10; anti-PARP10 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	250ug/ml (varies by lot)
Applicable Applications for anti-PARP10 antibody	IHC (Immunohistochemistry)
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



IHC (Immunohistochemistry)

Detection of mouse PARP10 by immunohistochemistry. Sample: FFPE section of mouse squamous cell carcinoma. Antibody: Affinity purified rabbit anti-PARP10 (Cat. No. AAA213990) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human PARP10 by immunohistochemistry. Sample: FFPE section of human small cell lung cancer. Antibody: Affinity purified rabbit anti-PARP10 (Cat. No. AAA213990) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-PARP10 antibody	PARP10 is a member of the poly(ADP-ribose) polymerase (PARP) family involved in a variety of processes which includes DNA metabolism, the DNA damage response, transcription and the maintenance of genomic stability. Although each member of the PARP family exhibits poly(ADP-ribose) polymerase activity which catalyzes the attachment of ADP-ribose units from NAD ⁺ to substrate proteins, the endogenous substrates of many of the family members, including PARP10, remain to be identified. Recent studies have shown that PARP10 is localized to the nucleoli and associates with RNA polymerase II. PARP10 is a substrate of and is activated by CDK2 and may serve an important function in cell proliferation.
Product Categories/Family for anti-PARP10 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	84875
UniProt Accession #	Q53GL7
UniProt Protein Name	Poly [ADP-ribose] polymerase 10
UniProt Gene Name	PARP10
UniProt Synonym Gene Names	PARP-10; ARTD10

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/parp10-antibody-immunohistochemistry-elisa/213990>