Rabbit anti-Human, Pig Poly ADP Ribose Polymerase 4 Polyclonal Antibody | anti-PARP4 antibody

Polyclonal Antibody to Poly ADP Ribose Polymerase 4 (PARP4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142025	**Rabbit**	**Human, Pig**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Poly ADP Ribose Polymerase 4; Polyclonal Antibody; Polyclonal Antibody to Poly ADP Ribose Polymerase 4 (PARP4); anti-PARP4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PARP4. It has beenselected for its ability to recognize PARP4 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PARP4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PARP4 (Val338~Thr609)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PARP4 (Val338~Thr609) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue

WB (Western Blot)
Western Blot: Sample: Recombinant PARP4, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	112789550

NCBI GeneID	143
NCBI Accession #	NP_006428.2
NCBI GenBank Nucleotide #	NM_006437.3
UniProt Accession #	Q9UKK3; O75903; Q14682; Q5QNZ9; Q9H1M6
Molecular Weight	192,595 Da
NCBI Official Full Name	poly
NCBI Official Synonym Full Names	poly(ADP-ribose) polymerase family member 4
NCBI Official Symbol	PARP4
NCBI Official Synonym Symbols	PH5P; p193; ARTD4; PARPL; VPARP; VWA5C; PARP-4; VAULT3; ADPRTL1
NCBI Protein Information	poly [ADP-ribose] polymerase 4
UniProt Protein Name	Poly [ADP-ribose] polymerase 4
UniProt Gene Name	**PARP4**
UniProt Synonym Gene Names	ADPRTL1; KIAA0177; PARPL; PARP-4; ARTD4; PH5P; VPARP

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/poly-adp-ribose-polymerase-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142025