

Rabbit anti-Human PLEK Polyclonal Antibody | anti-PLEK antibody

PLEK Polyclonal Antibody

CATALOG # AAA281019	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

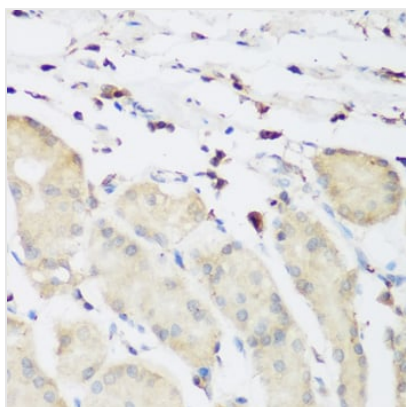
PRODUCT SYNONYMS

PLEK; Polyclonal Antibody; PLEK Polyclonal Antibody; P47; anti-PLEK antibody

PRODUCT SPECIFICATIONS

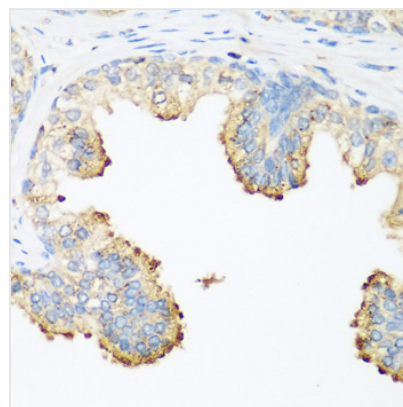
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence	YLQPAGDMSK SAVDGTAENP FLDNPDIFY FPDSGFFCEE NSSDDVILK EFRGVIIKQ GCLKQGHRR KNWKVRKFL REDPAYLHY DPAGAEPLG AIHLRGCVVT SVESNSNGRK SEENLFEII TADEVHYFLQ AATPKERTEW IRAIQMASRT GK
Sequence Length	350
Applicable Applications for anti-PLEK antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human PLEK
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



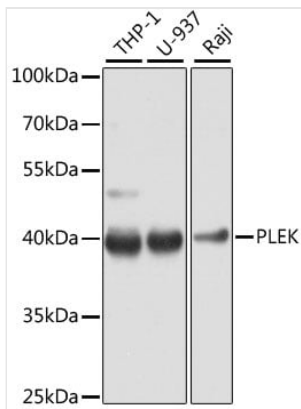
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using PLEK antibody at dilution of 1:200 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using PLEK antibody at dilution of 1:200 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PLEK antibody at 1:1000 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 Enhanced Kit. Exposure time: 10s.

ADDITIONAL INFORMATION

Product Categories/Family for anti- PLEK antibody	Polyclonal Antibodies
--	-----------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	156616273
NCBI GeneID	5341
NCBI Accession #	NP_002655.2
NCBI GenBank Nucleotide #	NM_002664.2
UniProt Accession #	P08567; Q53SU8; Q6FGM8; Q6FGQ1; Q8WV81; B2R9E8
Molecular Weight	Calculated: 40kDa Observed: 40kDa
NCBI Official Full Name	pleckstrin
NCBI Official Synonym Full Names	pleckstrin
NCBI Official Symbol	PLEK
NCBI Official Synonym Symbols	P47
NCBI Protein Information	pleckstrin
UniProt Protein Name	Pleckstrin
UniProt Gene Name	PLEK
UniProt Synonym Gene Names	P47; p47

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://stage.aaabiotech.com/polyclonal/plek-antibody-immunohistochemistry-western-blot-elisa/281019>