

Rabbit anti-Human POP4 Polyclonal Antibody | anti-POP4 antibody

POP4 Antibody

CATALOG # AAA231387	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

POP4; Polyclonal Antibody; POP4 Antibody; Ribonuclease P protein subunit p29; hPOP4; RPP29; anti-POP4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	220
Applicable Applications for anti-POP4 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Ribonuclease P protein subunit p29 protein (1-220AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-23048
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231387 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA231387 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-POP4 antibody	Part of ribonuclease P, a protein complex that generates mature tRNA molecules by cleaving their 5'-ends. May function with RPP38 to coordinate the nucleolar targeting and/or assembly of RNase P.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5729986
NCBI GeneID	10775
NCBI Accession #	NP_006618.1
NCBI GenBank Nucleotide #	NM_006627.2
UniProt Accession #	O95707; Q5XKL7; Q6FWH9; Q9UQQ3
Molecular Weight	25,425 Da
NCBI Official Full Name	ribonuclease P protein subunit p29
NCBI Official Synonym Full Names	POP4 homolog, ribonuclease P/MRP subunit
NCBI Official Symbol	POP4
NCBI Official Synonym Symbols	RPP29
NCBI Protein Information	ribonuclease P protein subunit p29
UniProt Protein Name	Ribonuclease P protein subunit p29
UniProt Gene Name	POP4
UniProt Synonym Gene Names	RPP29; hPOP4
UniProt Entry Name	RPP29_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pop4-antibody-immunohistochemistry-elisa/231387>