

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

NAPRT Antibody

CATALOG # AAA310605	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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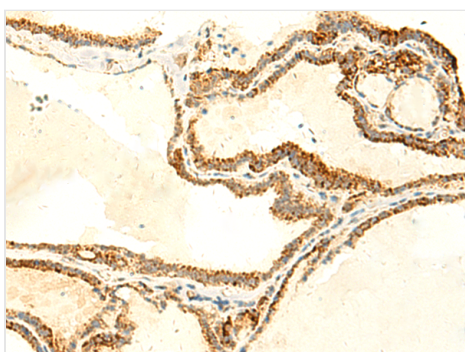
PRODUCT SYNONYMS

NAPRT; Polyclonal Antibody; NAPRT Antibody; NAPRT1; PP3856; anti-NAPRT antibody

PRODUCT SPECIFICATIONS

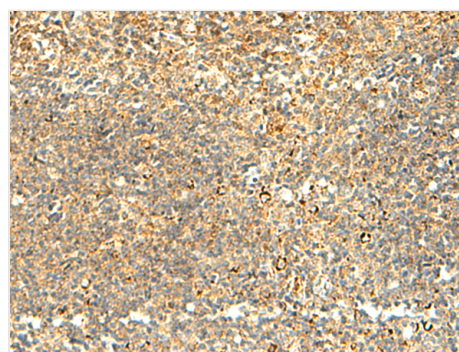
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total NAPRT protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.7 mg/mL (varies by lot)
Sequence Length	525
Applicable Applications for anti-NAPRT antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human NAPRT
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47375(NAPRT Antibody) at dilution 1/50.(Original magnification: 200



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using 47375(NAPRT Antibody) at dilution 1/50.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-NAPRT antibody	Nicotinic acid (NA; niacin) is converted by nicotinic acid phosphoribosyltransferase (NAPRT; EC 2.4.2.11) to NA mononucleotide (NaMN), which is then converted to NA adenine dinucleotide (NaAD), and finally to nicotinamide adenine dinucleotide (NAD), which serves as a coenzyme in cellular redox reactions and is an essential component of a variety of processes in cellular metabolism including response to stress (Hara et al., 2007).
Product Categories/Family for anti-NAPRT antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	558472750
NCBI GeneID	93100
NCBI Accession #	NP_001273758.1
NCBI GenBank Nucleotide #	NM_001286829.1
UniProt Accession #	Q6XQN6; Q6PJL1; Q6XQN4; Q6XQN5; Q8N5E8; Q9BRG0; A7BFI3
Molecular Weight	60,291 Da
NCBI Official Full Name	nicotinate phosphoribosyltransferase isoform 2
NCBI Official Synonym Full Names	nicotinate phosphoribosyltransferase
NCBI Official Symbol	NAPRT
NCBI Official Synonym Symbols	NAPRT1; PP3856
NCBI Protein Information	nicotinate phosphoribosyltransferase
UniProt Protein Name	Nicotinate phosphoribosyltransferase
UniProt Gene Name	NAPRT
UniProt Synonym Gene Names	FHIP; NAPRT1; NAPRTase

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/naprt-antibody-immunohistochemistry-elisa/310605>