

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

UXT Antibody

CATALOG # AAA232237	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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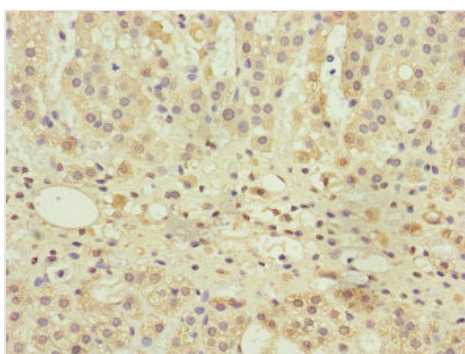
PRODUCT SYNONYMS

UXT; Polyclonal Antibody; UXT Antibody; Protein UXT; Androgen receptor trapped clone 27 protein; ART-27; Ubiquitously expressed transcript protein; HSPC024; anti-UXT antibody

PRODUCT SPECIFICATIONS

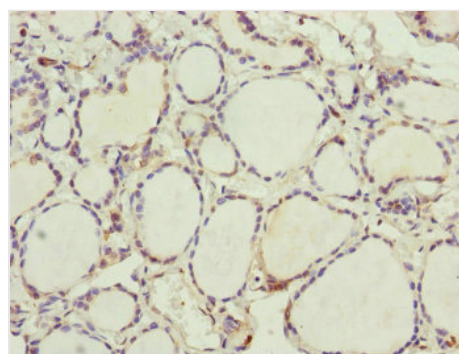
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	157
Applicable Applications for anti-UXT antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Protein UXT protein (C-157AA)
Conjugate	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-102152
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 adrenal gland tissue using AAA232237 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human thyroid tissue using AAA232237 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti- UXT antibody	Involved in gene transcription regulation. Acts in concert with the corepressor URI1 to regulate androgen receptor transcription (AR). AR N-terminus-associated coactivator which may play a role in facilitating receptor-induced transcriptional activation (PubMed:11854421). Potential component of mitochondrial-associated LRPPRC, a multidomain organizer that potentially integrates mitochondria and the microtubular cytoskeleton with chromosome remodeling (PubMed:11827465). Increasing concentrations of UXT contributes to progressive aggregation of mitochondria and cell death potentially through its association with LRPPRC (PubMed:17554592). May be a nuclear chaperone that promotes formation of the NF-kappa-B enhanceosome and which is essential for its nuclear function (PubMed:17620405). Suppresses cell transformation and it might mediate this function by interaction and inhibition of the biological activity of cell proliferation and survival stimulatory factors like MECOM (PubMed:17635584). Together with URI1, associates with chromatin to the NKX3-1 promoter region.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4759298
NCBI GeneID	8409
NCBI Accession #	NP_004173.1
NCBI GenBank Nucleotide #	NM_004182.3
UniProt Accession #	Q9UBK9; Q5JZG3; Q9Y6E5; B2R561
Molecular Weight	18,246 Da
NCBI Official Full Name	protein UXT isoform 2
NCBI Official Synonym Full Names	ubiquitously expressed prefoldin like chaperone
NCBI Official Symbol	UXT
NCBI Official Synonym Symbols	STAP1; ART-27
NCBI Protein Information	protein UXT
UniProt Protein Name	Protein UXT
UniProt Gene Name	UXT
UniProt Synonym Gene Names	ART-27
UniProt Entry Name	UXT_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/uxt-antibody-immunohistochemistry-elisa/232237>