

## ARG64663 anti-UXT antibody

Package: 100 µg  
Store at: -20°C

### Summary

Product Description	Goat Polyclonal antibody recognizes UXT
Tested Reactivity	Hu
Tested Application	IHC-P, WB
Specificity	This antibody is expected to recognize both reported isoforms (NP_004173.1; NP_705582.1).
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	UXT
Species	Human
Immunogen	C-DHRDKVYEQLAKY
Conjugation	Un-conjugated
Alternate Names	Androgen receptor trapped clone 27 protein; STAP1; Protein UXT; Ubiquitously expressed transcript protein; ART-27

### Application Instructions

Application table	Application	Dilution
	IHC-P	5 - 10 µg/ml
	WB	0.01 - 0.03 µg/ml
Application Note	IHC-P: Antigen Retrieval: Steam tissue section in Citrate buffer (pH 6.0). WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated

freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note

For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

Database links

[GeneID: 8409 Human](#)

[Swiss-port # Q9UBK9 Human](#)

Background

The protein encoded by this gene functions as a cofactor that modulates androgen receptor-dependent transcription, and also plays a critical role in tumor necrosis factor-induced apoptosis. Expression of this gene may play a role in tumorigenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Nov 2011]

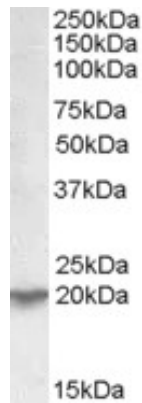
Research Area

Cancer antibody; Gene Regulation antibody; Signaling Transduction antibody

Calculated Mw

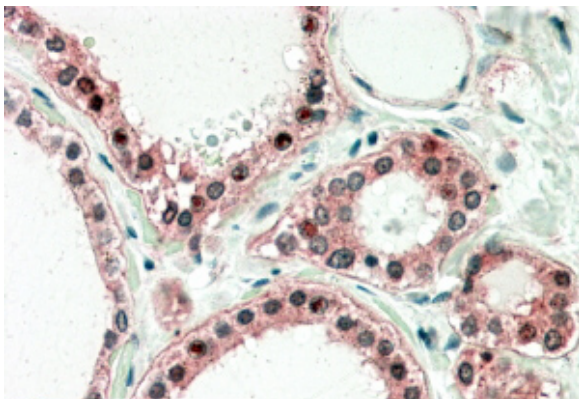
18 kDa

## Images



ARG64663 anti-UXT antibody WB image

Western Blot: Human Kidney lysate (35  $\mu$ g protein in RIPA buffer) stained with ARG64663 anti-UXT antibody at 0.03  $\mu$ g/ml dilution.



ARG64663 anti-UXT antibody IHC-P image

Immunohistochemistry: paraffin embedded Human Thyroid Gland. (Steamed antigen retrieval with citrate buffer pH 6) stained with ARG64663 anti-UXT antibody at 5  $\mu$ g/ml dilution followed by AP-staining.