

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 antigen affinity chromatography.
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]

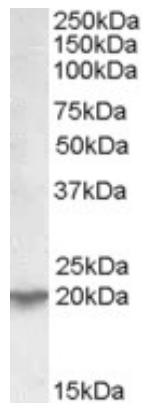
Research Area

Cancer antibody; Gene Regulation antibody; Signaling Transduction antibody

Calculated Mw

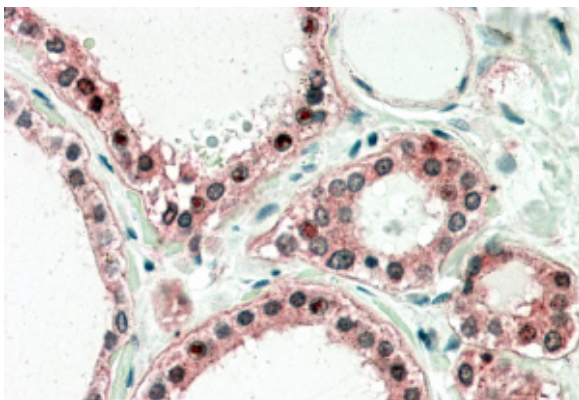
18 kDa

Images



ARG64663 anti-UXT antibody WB image

Western Blot: Human Kidney lysate (35 µg protein in RIPA buffer) stained with ARG64663 anti-UXT antibody at 0.03 µg/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 µg/ml dilution followed by AP-staining.