

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

UTY Polyclonal Antibody

CATALOG # AAA176299	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
-------------------------------	-----------------------	----------------------------	--

PRODUCT SYNONYMS

UTY; Polyclonal Antibody; UTY Polyclonal Antibody; Histone demethylase UTY; Ubiquitously transcribed TPR protein on the Y chromosome; Ubiquitously transcribed Y chromosome tetratricopeptide repeat protein; Ubiquitously-transcribed TPR protein on the Y chromosome; Ubiquitously-transcribed Y chromosome tetratricopeptide repeat protein; anti-UTY antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.4mg/mL (varies by lot)
Sequence Length	1347
Applicable Applications for anti-UTY antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Full length fusion protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using UTY Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using UTY Polyclonal Antibody at dilution of 1:30(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-UTY antibody	This gene encodes a protein containing tetratricopeptide repeats which are thought to be involved in protein-protein interactions. The encoded protein is also a minor histocompatibility antigen which may induce graft rejection of male stem cell grafts. A large number of alternatively spliced transcripts have been observed for this gene, but the full length nature of some of these variants has not been determined.
Product Categories/Family for anti-UTY antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	33188431
NCBI GeneID	7404
NCBI Accession #	NP_009056; BC071744
NCBI GenBank Nucleotide #	NP_009056.3
UniProt Accession #	O14607
NCBI Official Full Name	histone demethylase UTY isoform 3
NCBI Official Synonym Full Names	ubiquitously transcribed tetratricopeptide repeat containing, Y-linked
NCBI Official Symbol	UTY
NCBI Official Synonym Symbols	UTY1; KDM6C; KDM6AL
NCBI Protein Information	histone demethylase UTY
UniProt Protein Name	Histone demethylase UTY
UniProt Gene Name	UTY
UniProt Entry Name	UTY_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/uty-antibody-immunohistochemistry-elisa/176299>