

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA344414

UTY Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-UTY antibody: synthetic peptide directed towards the middle region of human UTY. Synthetic peptide located within the following region: ESNRSHTTIAKYAQYQASSFQESLREENEKRTQHKDHSDNESTSSENSGR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	149 kDa
Gene Name:	ubiquitously transcribed tetratricopeptide repeat containing, Y-linked
Database Link:	<u>NP_009056</u> <u>Entrez Gene 7404 Human</u> <u>O14607</u>
Background:	This gene encodes a protein containing tetratricopeptide repeats which are thought to be involved in protein-protein interactions. This protein is a minor histocompatibility antigen which may induce graft rejection of male stem cell grafts. Alternative sp
Synonyms:	KDM6AL; UTY1
Note:	lmmunogen Sequence Homology: Human: 100%; Yeast: 100%; Bovine: 93%; Dog: 86%; Pig: 86%; Rat: 86%; Mouse: 86%; Rabbit: 86%; Horse: 79%; Guinea pig: 79%



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Protein Families: Transmembrane

Product images:

168 kDa__ 144 kDa__ 90 kDa__ 65 kDa__ 40 kDa__

WB Suggested Anti-UTY Antibody Titration: 0.2-1 ug/ml; Positive Control: Human brain

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US