

#### 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 TA335926

## CT47A7 Rabbit Polyclonal Antibody

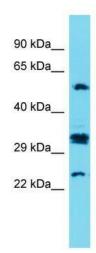
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-CT47A7 Antibody is: synthetic peptide directed towards the C- terminal region of Human CT47A7. Synthetic peptide located within the following region: PDAEEPATEEPTAQEATAPEEVTKSQPEKWDEEAQDAAGEEEKEQEKEKD
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	29 kDa
Gene Name:	cancer/testis antigen family 47, member A7
Database Link:	<u>NP_001073609</u> <u>Entrez Gene 653282 Human</u> <u>Q5JQC4</u>
Background:	This locus represents a member of the cancer/testis gene family 47. This family, also known as CT47, is comprised of 13 nearly identical loci clustered at Xq24.
Synonyms:	CT47.7
Note:	Immunogen Sequence Homology: Human: 100%



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

## **Product images:**



Host: Rabbit; Target Name: CT47A7; Sample Tissue: Fetal Kidney lysates; Antibody Dilution: 1.0 ug/ml

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US