

#### 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 TA341909

### **TSPAN15 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-TSPAN15 antibody: synthetic peptide directed towards the C terminal of human TSPAN15. Synthetic peptide located within the following region: LGILLPQFLGVLLTLLYITRVEDIIMEHSVTDGLLGPGAKPSVEAAGTGC
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.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	33 kDa
Gene Name:	tetraspanin 15
Database Link:	<u>NP_036471</u> <u>Entrez Gene 23555 Human</u> <u>O95858</u>
Background:	The protein encoded byThis gene is a member ofThe transmembrane 4 superfamily, also known asThe tetraspanin family. Most ofThese members are cell-surface proteins that are characterized byThe presence of four hydrophobic domains.The proteins mediate signal transduction events that play a role inThe regulation of cell development, activation, growth and motility.The use of alternate polyadenylation sites has been found forThis gene.

[provided by RefSeq, Jul 2008]

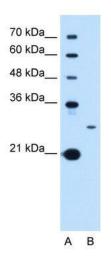


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	TSPAN15 Rabbit Polyclonal Antibody – TA341909
Synonyms:	2700063A19Rik; NET-7; NET7; TM4SF15
Note:	Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Bovine: 93%

Protein Families: Transmembrane

## **Product images:**



WB Suggested Anti-TSPAN15 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate

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