

# Product datasheet for AP46010PU-N

# **TSPAN17 (Center) Rabbit Polyclonal Antibody**

### **Product data:**

### 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 Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	<b>Western blot</b> (0.2 - 1 μg/ml).
Reactivity:	Human, Bovine, Canine, Equine, Guinea Pig, Mouse, Rabbit, Rat, Yeast, Zebrafish
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to the middle region of human TSPAN17
Specificity:	This antibody detects TSPAN17 at Center.
Formulation:	PBS with 0.09% (w/v) sodium azide and 2% sucrose State: Aff - Purified State: Liquid Ig fraction Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	TSPAN17: 37 kDa
Gene Name:	tetraspanin 17
Database Link:	<u>NP_036303</u> <u>Entrez Gene 26262 Human</u> <u>Q96FV3</u>
Background:	Tetraspanin 17 (TSPAN17), a member of the tetraspanin family, is a multi-pass membrane protein. It mediates signal transduction during cell development, activation, growth and motility.
Synonyms:	Tspan-17, Tetraspan protein SB134, TM4SF17, FBXO23
Note:	Cow: 100%; Dog: 100%; Goat: 79%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%; Yeast: 83%; Zebrafish: 100%

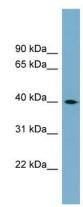


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

#### Protein Families:

### Transmembrane

# **Product images:**



Human Jurkat; WB Suggested Anti-TSPAN17 Antibody Titration: 0.2-1 ug/ml. Positive Control: Jurkat cell lysate; TSPAN17 antibody - middle region (AP46010PU-N) in Human Jurkat cells using Western Blot

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