

## **Product datasheet for TA331927**

## Product datasneet for TASS 1927

## **ETV7 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-ETV7 Antibody: synthetic peptide directed towards the N terminal of

human ETV7. Synthetic peptide located within the following region: SLPCTAEHGFEMNGRALCILTKDDFRHRAPSSGDVLYELLQYIKTQRRAL

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.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 39 kDa

Gene Name: ETS variant 7

Database Link: NP 057219

Entrez Gene 51513 Human

Q9Y603

**Background:** As a transcriptional repressor; ETV7 binds to the DNA sequence 5'-CCGGAAGT-3'. But Isoform

A and isoform C do not seem to have a repressor activity.

Synonyms: TEL-2; TEL2; TELB

Note: Immunogen sequence homology: Human: 100%; Dog: 86%; Pig: 86%; Rabbit: 86%; Zebrafish:

79%; Rat: 77%

**Protein Families:** Druggable Genome, Transcription Factors



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

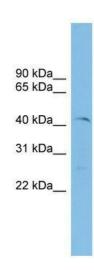
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



**Protein Pathways:** Dorso-ventral axis formation

## **Product images:**



WB Suggested Anti-ETV7 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: ACHN cell lysate