

## **Product datasheet for TA337851**

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## c8orf84 (SBSPON) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-SBSPON antibody: synthetic peptide directed towards the middle

region of human SBSPON. Synthetic peptide located within the following region:

LRCSGDGLDSDGNQTLHWQAIGNPRCQGTWKKVRRVDQCSCPAVHSFIFI

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

**Store** at -20°C as received.

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

Predicted Protein Size: 29 kDa

**Gene Name:** somatomedin B and thrombospondin type 1 domain containing

Database Link: NP 694957

Entrez Gene 157869 Human

Q8IVN8

Background: SBSPON belongs to the thrombospondin family. It contains 1 SMB (somatomedin-B) domain

and 1 TSP type-1 domain. The exact function of SBSPON remains unknown.

Synonyms: C8orf84; RPESP

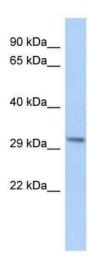
**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%





## **Product images:**



WB Suggested Anti-SBSPON Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: Human heart