

## **Product datasheet for TA343267**

## OriGene Technologies, Inc.

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## Sex Hormone Binding Globulin (SHBG) 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-SHBG antibody is: synthetic peptide directed towards the N-terminal

region of Human SHBG. Synthetic peptide located within the following region:

FDLTKITKTSSSFEVRTWDPEGVIFYGDTNPKDDWFMLGLRDGRPEIQLH

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: 25 kDa

**Gene Name:** sex hormone binding globulin

Database Link: NP 001031

Entrez Gene 6462 Human

P04278

**Background:** The function of this protein remains unknown.

**Synonyms:** ABP; SBP; TEBG

Note: Immunogen Sequence Homology: Human: 100%; Dog: 93%; Bovine: 93%; Rabbit: 93%; Rat:

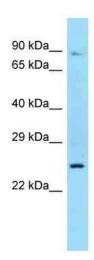
86%; Horse: 86%; Mouse: 86%

**Protein Families:** Druggable Genome, Secreted Protein





## **Product images:**



Host: Rabbit; Target Name: SHBG; Sample Tissue: MCF7 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml