

### **Product datasheet for TA355851**

#### **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

# **STEAP1B Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N-terminal region of human

STEAP1B

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 86%; Dog: 86%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 77%;

Rabbit: 93%; Rat: 93%

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

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 27kDa

**Gene Name:** STEAP family member 1B

**Database Link:** NP 001157932.1

Entrez Gene 256227 Human

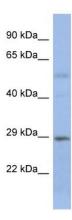
Q6NZ63

Synonyms: MGC87042

**Protein Families:** Transmembrane



## **Product images:**

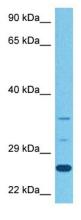


Host: Rabbit

Target Name: STEAP1B

Sample Type: Fetal Small Intestine lysates

Antibody Dilution: 1.0ug/ml



Host: Rabbit

Target Name: STEAP1

Sample Type: Stomach Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: STEAP1

Sample Tissue: Human Stomach Tumor

Antibody Dilution: 1ug/ml