

## **Product datasheet for TA362706**

#### **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

### **SERPINB10 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 middle terminal region of human

SERPINB10

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Concentration:** lot specific

Purification:Affinity purifiedConjugation: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: 45 kDa

**Gene Name:** serpin family B member 10

Database Link: NP 005015.1

Entrez Gene 5273 Human

P48595

**Background:** This gene is a member of the serpin peptidase inhibitor, clade B family and is found in a

cluster of other similar genes on chromosome 18. The protein encoded by this gene appears to help control the regulation of protease functions during hematopoiesis. Variations in this

gene may increase the risk of prostate cancer.

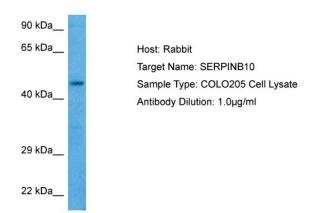
**Synonyms:** bomapin; PI10

**Protein Families:** Druggable Genome





# **Product images:**



Host: Rabbit

Target Name: SERPINB10

Sample Tissue: Human COLO205 Whole Cell

lysates

Antibody Dilution: 1ug/ml