

## **Product datasheet for TA363316**

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## Serpinb1a Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle terminal region of mouse

SERPINB1A

**Specificity: Expected reactivity**: Mouse

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

sucrose.

**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: 42 kDa

**Gene Name:** serine (or cysteine) peptidase inhibitor, clade B, member 1a

Database Link: NP 079705.2

Entrez Gene 66222 Mouse

Q9D154

**Background:** Regulates the activity of the neutrophil proteases and thus, forms complexes with

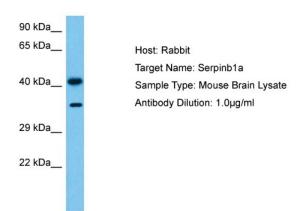
chymotrypsin, elastase, cathepsin G and proteinase-3.

**Synonyms:** 1190005M04Rik; Al325983; El; ElA; ELANH2; LEI; M/NEI; MGC112650; MNEI; Pl2





## **Product images:**



Host: Rabbit

Target Name: SERPINB1A

Sample Tissue: Mouse Brain lysates

Antibody Dilution: 1ug/ml