

## **Product datasheet for TA363300**

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## **Creb3l3 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

CREB3L3

**Specificity: Expected reactivity**: Mouse

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: 52 kDa

**Gene Name:** cAMP responsive element binding protein 3-like 3

Database Link: NP 663340.1

Entrez Gene 208677 Mouse

Q91XE9-1

**Background:** Transcription factor that may act during endoplasmic reticulum stress by activating unfolded

protein response target genes. Activated in response to cAMP stimulation. Binds to the cAMP response element (CRE). Activates transcription through box-B element (By similarity). Activates transcription through CRE. Seems to function synergistically with ATF6. In acute

inflammatory response, may activate expression of acute phase response (APR) genes. May

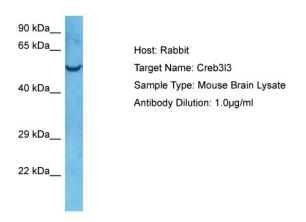
be involved in growth suppression.





Synonyms: CREB-H; CREBH; HYST1481; MGC126553; MGC126557

## **Product images:**



Host: Rabbit

Target Name: CREB3L3

Sample Tissue: Mouse Brain lysates

Antibody Dilution: 1ug/ml