

## **Product datasheet for TA363495**

## 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

## **Ubxn2b 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 region of mouse UBXN2B

**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: 36 kDa

Gene Name: UBX domain protein 2B

Database Link: NP 080810.2

Entrez Gene 68053 Mouse

Q0KL01

**Background:** Adapter protein required for Golgi and endoplasmic reticulum biogenesis. Involved in Golgi

and endoplasmic reticulum maintenance during interphase and in their reassembly at the end of mitosis. The complex formed with VCP has membrane fusion activity; membrane fusion activity requires USO1-GOLGA2 tethering and BET1L. VCPIP1 is also required, but not

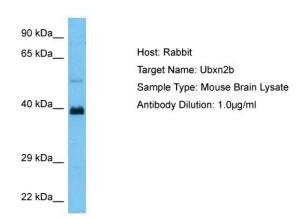
its deubiquitinating activity (By similarity).

**Synonyms:** p37





## **Product images:**



Host: Rabbit

Target Name: UBXN2B

Sample Tissue: Mouse Brain lysates

Antibody Dilution: 1ug/ml