

## Product datasheet for AP12099PU-N

## **UBQLN3 (C-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western Blot: 1/100-1/500.

**Reactivity:** Human, Mouse

**Host:** Rabbit

**Isotype:** lg

Clonality: Polyclonal

**Immunogen:** This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

selected from the C-terminal region of human UBQLN3.

**Specificity:** This antibody is specific to Ubiquilin-3/UBQLN3 (C-term).

**Formulation:** PBS with 0.09% (W/V) Sodium Azide as preservative.

State: Purified

State: Liquid purified Ig fraction.

**Concentration:** lot specific

**Purification:** Protein G Chromatography, eluted with high and low pH buffers and neutralized

immediately, followed by dialysis against PBS.

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

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

**Gene Name:** ubiquilin 3

Database Link: Entrez Gene 50613 Human

Q9H347



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## UBQLN3 (C-term) Rabbit Polyclonal Antibody - AP12099PU-N

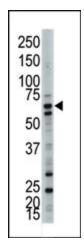
Background:

This gene encodes an ubiquitin-like protein (ubiquilin) that shares high degree of similarity with related products in yeast, rat and frog. Ubiquilins contain a N-terminal ubiquitin-like domain and a C-terminal ubiquitin-associated domain. They physically associate with both proteasomes and ubiquitin ligases, and thus thought to functionally link the ubiquitination machinery to the proteasome to affect in vivo protein degradation. This gene is specifically expressed in the testis, and proposed to regulate cell-cycle progression during spermatogenesis.

Synonyms: TUP-1

Note: Predicted Molecular weight: 70841 Da

## **Product images:**



Western blot analysis of anti-Ubiquilin-3 Antibody (C-term) to detect UBQLN3 in mouse cerebellum tissue lysate.