

## Product datasheet for AP42098PU-N

## **CREBRF Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

WB **Applications:** 

Recommended Dilution: Western blotting (0.2 - 1 µg/ml)

Reactivity: Bovine, Canine, Human, Mouse, Rat

Host: Rabbit

Isotype: **IgG** 

Clonality: Polyclonal

Immunogen: The immunogen for anti-CREB3RF antibody: synthetic peptide directed towards the middle

region of human CREB3RF.

Formulation: State: Aff - Purified

State: 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.

**Purification:** Purified on peptide immunoaffinity column

Conjugation: Unconjugated

Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: CREB3 regulatory factor

**Database Link:** Entrez Gene 153222 Human

Q8IUR6

Background: CREB3RF acts as a negative regulator of the endoplasmic reticulum stress response or

unfolded protein response (UPR). It represses the transcriptional activity of CREB3 during the

UPR and recruits CREB3 into nuclear foci.

Synonyms: CREB3 regulatory factor, C5orf41, LRF

**Protein Families: Transcription Factors** 



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## **Product images:**



Human Lung; WB Suggested Anti-C5orf41 Antibody Titration: 0.2-1 ug/ml. Positive Control: Human Lung; C5orf41 antibody - middle region (AP42098PU-N) in Human Lung cells using Western Blot