

## **Product datasheet for TA357991**

## **PKN2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

Specificity: **Expected reactivity**: Cow, Horse, Human, Pig, Rabbit

Homology: Cow: 86%; Horse: 86%; Human: 100%; Pig: 86%; Rabbit: 86%

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

**Affinity Purified Purification:** 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.

Shelf life: one year from despatch. Stability:

**Predicted Protein Size:** 108kDa

Gene Name: protein kinase N2

Database Link: NP 006247

Entrez Gene 5586 Human

Q16513

Background: PKN2 exhibits a preference for highly basic protein substrates. Synonyms: MGC71074; MGC150606; Pak-2; PAK2; PRK2; PRKCL2; PRO2042

**Protein Families:** Druggable Genome, Protein Kinase



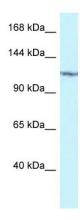
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## **Product images:**



WB Suggested Anti-PKN2 Antibody Titration: 1.0 ug/ml Positive Control: 293T Whole CellPKN2 is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells