

#### **Product datasheet for TA359500**

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## **RANBP9 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human RANBP9

**Specificity: Expected reactivity**: Human

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 purifiedConjugation: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: 42 kDa

**Gene Name:** RAN binding protein 9

Database Link: NP 005484.2

Entrez Gene 10048 Human

Q96S59-2

Background: This gene encodes a protein that binds RAN, a small GTP binding protein belonging to the

RAS superfamily that is essential for the translocation of RNA and proteins through the nuclear pore complex. The protein encoded by this gene has also been shown to interact with several other proteins, including met proto-oncogene, homeodomain interacting protein

kinase 2, androgen receptor, and cyclin-dependent kinase 11.

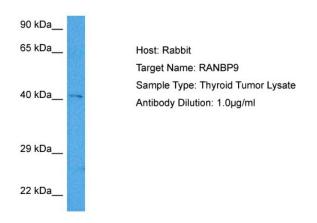
**Synonyms:** BPM-L; BPM90; RanBP7; RANBPM

**Protein Families:** Druggable Genome





## **Product images:**



Host: Rabbit

Target Name: RANBP9

Sample Tissue: Human Thyroid Tumor lysates

Antibody Dilution: 1ug/ml