

## **Product datasheet for AP53575PU-N**

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OriGene Technologies, Inc.

## **RANBP3 (N-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: Immunized with a KLH conjugated synthetic peptide between 26-55 amino acids from the N-

terminal region of human RANBP3

**Specificity:** This antibody recognizes Human RANBP3 (N-term).

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction Preservative: 0.09% Sodium Azide

**Concentration:** lot specific

**Purification:** Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

**Storage:** Store 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: RAN binding protein 3

Database Link: Entrez Gene 8498 Human

Q9H6Z4

**Background:** RANBP3 is a protein with a RanBD1 domain that is found in both the nucleus and cytoplasm.

This protein plays a role in nuclear export as part of a heteromeric complex. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

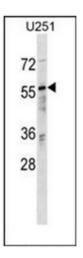
Synonyms: Ran-binding protein 3





Note: Molecular Weight: 60210 Da

## **Product images:**



Western blot analysis of RANBP3 Antibody (Nterm) Cat.-No AP53575PU-N in U251 cell line lysates (35ug/lane). This demonstrates the RANBP3 antibody detected the RANBP3 protein (arrow)