

A0955

Leader in Biomolecular Solutions for Life Science



## RANBP3 Rabbit pAb

Catalog No.: A0955

### Basic Information

**Observed MW**

75kDa

**Calculated MW**

60kDa

**Category**

Polyclonal Antibody

**Applications**

WB, ELISA

**Cross-Reactivity**

Human

### Background

This gene encodes 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.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

**Gene ID**

8498

**Swiss Prot**

Q9H6Z4

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human RANBP3 (NP\_015559.2).

**Synonyms**

RANBP3

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

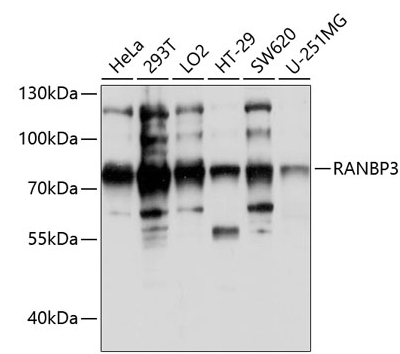
Affinity purification

**Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using RANBP3 antibody (A0955) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 1s.