

## Rabbit RNF126 Polyclonal Antibody | anti-RNF126 antibody

RNF126 Rabbit pAb

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                           |
|-----------|--------|-------------------|--------------------------------------------------------|
| AAA282030 | Rabbit | Human, Mouse, Rat | Immunofluorescence, Immunohistochemistry, Western Blot |

### PRODUCT SYNONYMS

RNF126; Polyclonal Antibody; RNF126 Rabbit pAb; anti-RNF126 antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                        |
|--------------------------------------------------|------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                 |
| Reactivity                                       | Human, Mouse, Rat                                                      |
| Clonality                                        | Polyclonal                                                             |
| Isotype                                          | IgG                                                                    |
| Purity/Purification                              | Affinity purification                                                  |
| Form/Format                                      | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                      |
| Applicable Applications for anti-RNF126 antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot) |
| Immunogen                                        | Recombinant protein of human RNF126.                                   |
| Cellular Location                                | Cytoplasm, Nucleus                                                     |
| Positive Samples                                 | HeLa, HepG2, K562, mouse testis, rat liver                             |
| Preparation and Storage                          | Store at -20 degree C. Avoid freeze/thaw cycles.                       |

### IMAGES



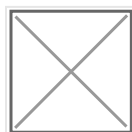
#### IF (Immunofluorescence)

Immunofluorescence analysis of NIH-3T3 cells using RNF126 Rabbit pAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat ovary using RNF126 Rabbit pAb at dilution of 1:100 (40x lens).



#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RNF126 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.

ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                      |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-RNF126 antibody | Background: The protein encoded by this gene contains a RING finger domain, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                    |
|----------------------------------|------------------------------------|
| NCBI GI #                        | 74762712                           |
| NCBI GeneID                      | 55658                              |
| UniProt Accession #              | Q9BV68; Q9NWX1                     |
| Molecular Weight                 | 311                                |
| NCBI Official Full Name          | E3 ubiquitin-protein ligase RNF126 |
| NCBI Official Synonym Full Names | ring finger protein 126            |
| NCBI Official Symbol             | RNF126                             |
| NCBI Protein Information         | E3 ubiquitin-protein ligase RNF126 |
| UniProt Protein Name             | E3 ubiquitin-protein ligase RNF126 |
| UniProt Gene Name                | RNF126                             |
| UniProt Entry Name               | RN126_HUMAN                        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rnf126-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/282030>