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# Datasheet for ABIN7308108 anti-NUP62 antibody

3 Images



### Overview

| Quantity:    | 100 µL   |
|--------------|--|
| Target:      | NUP62  |
| Reactivity:  | Human, Mouse, Rat  |
| Host:        | Rabbit   |
| Clonality:   | Polyclonal   |
| Conjugate:   | This NUP62 antibody is un-conjugated   |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF),<br>Immunochromatography (IC) |

## Product Details

| Purpose:         | Rabbit polyclonal antibody to NUP62                             |
|------------------|---|
| Immunogen:       | Recombinant full length protein of human NUP62                  |
| Specificity:     | Recognizes endogenous levels of NUP62 protein.                  |
| Characteristics: | Rabbit polyclonal antibody to NUP62                             |
| Purification:    | The antibody was purified by immunogen affinity chromatography. |

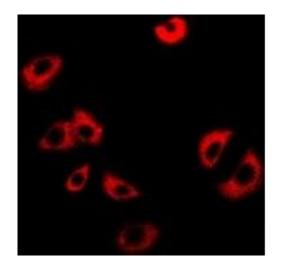
## Target Details

| Target:           | NUP62  |
|-------------------|--|
| Alternative Name: | NUP62 (NUP62 Products)   |
| Background:       | Nuclear pore glycoprotein p62, 62 kDa nucleoporin, Nucleoporin Nup62 |

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| Target Details                                 |   |
|--|---|
| Gene ID:                                       | 23636, 18226, 65274   |
| UniProt:                                       | P37198, Q63850, P17955  |
| Pathways:                                      | EGFR Signaling Pathway, SARS-CoV-2 Protein Interactome  |
| Application Details                            |   |
| Application Notes:                             | WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:10 - 1:100)  |
| Restrictions:                                  | For Research Use only   |
| Handling                                       |   |
|  |   |
| Format:  | Liquid  |
| Format:<br>Buffer:                             | Liquid<br>Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and<br>0.01 % sodium azide.  |
|  | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and  |
| Buffer:  | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.   |
| Buffer:<br>Preservative:                       | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and   0.01 % sodium azide.   Sodium azide   This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which  |
| Buffer:<br>Preservative:<br>Precaution of Use: | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and<br>0.01 % sodium azide.<br>Sodium azide<br>This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which<br>should be handled by trained staff only. |

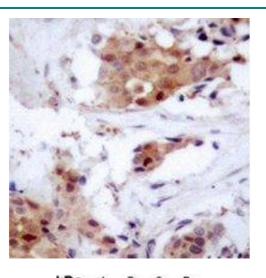
### Images

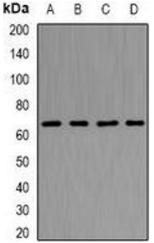


#### Immunofluorescence

**Image 1.** Immunofluorescent analysis of NUP62 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod

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#### Immunohistochemistry

Image 2.

## Western Blotting

**Image 3.** Western blot analysis of NUP62 expression in Hela (A), Jurkat (B), HT29 (C), Raji (D) whole cell lysates.

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