

# Product Datasheet

## Rad17 [p Ser656] Antibody

### NBP3-13072

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-13072**

Rad17 [p Ser656] Antibody

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| Clonality           | Polyclonal                                                                                                       |
| Preservative        | 0.025% Proclin 300                                                                                               |
| Isotype             | IgG                                                                                                              |
| Purity              | Antigen Affinity-purified                                                                                        |
| Buffer              | PBS (pH 7), 20% Glycerol, 1% BSA                                                                                 |

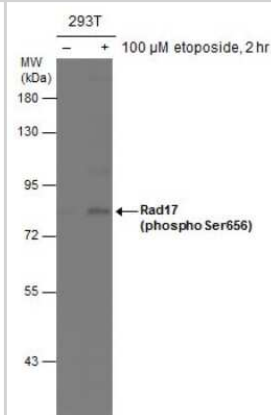
| Product Description |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Description         | Centrifuge briefly prior to opening.                                                                                       |
| Host                | Rabbit                                                                                                                     |
| Gene ID             | 5884                                                                                                                       |
| Gene Symbol         | RAD17                                                                                                                      |
| Species             | Human                                                                                                                      |
| Immunogen           | Carrier-protein conjugated synthetic peptide surrounding phospho Ser656 of human Rad17. The exact sequence is proprietary. |

| Product Application Details |                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |

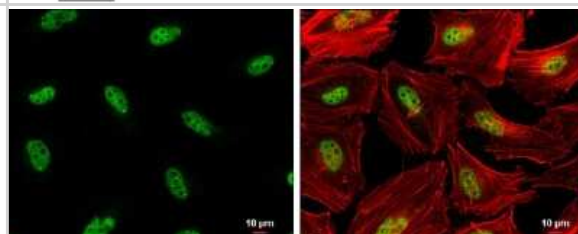


## Images

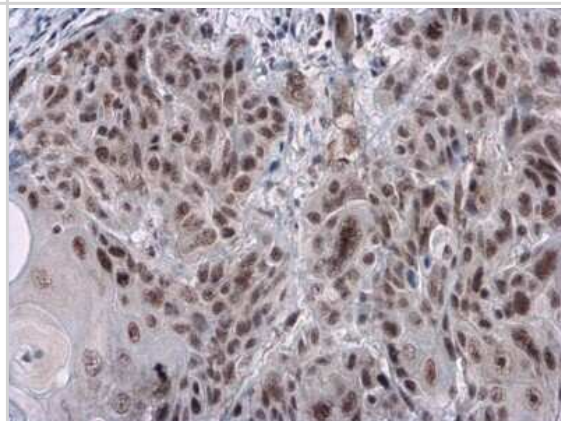
Western Blot: Rad17 [p Ser656] Antibody [NBP3-13072] - Untreated (-) and treated (+) 293T whole cell extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Rad17 (phospho Ser656) antibody (NBP3-13072) diluted at 1:500.



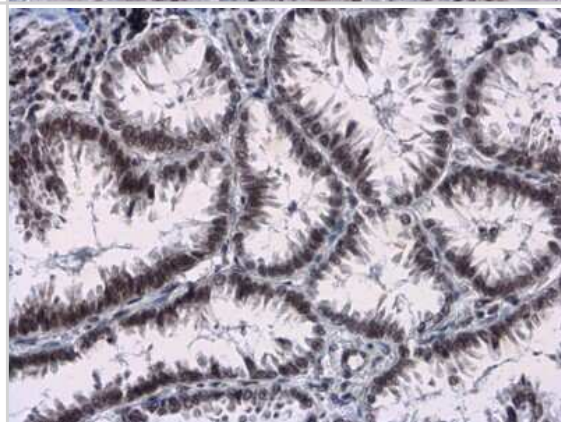
Immunocytochemistry/Immunofluorescence: Rad17 [p Ser656] Antibody [NBP3-13072] - Rad17 (phospho Ser656) antibody detects Rad17 (phospho Ser656) protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Rad17 (phospho Ser656) protein stained by Rad17 (phospho Ser656) antibody (NBP3-13072) diluted at 1:500. Red: phalloidin, a cytoskeleton marker, diluted at 1:200. Scale bar = 10 μm.



Immunohistochemistry-Paraffin: Rad17 [p Ser656] Antibody [NBP3-13072] - Rad17 (phospho Ser656) antibody detects Rad17 (phospho Ser656) protein at nucleus in human oral carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded human oral carcinoma. Rad17 (phospho Ser656) antibody (NBP3-13072) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: Rad17 [p Ser656] Antibody [NBP3-13072] - Rad17 (phospho Ser656) antibody detects Rad17 (phospho Ser656) protein at nucleus in human lung cancer by immunohistochemical analysis. Sample: Paraffin-embedded human lung cancer. Rad17 (phospho Ser656) antibody (NBP3-13072) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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### **Products Related to NBP3-13072**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-86561PEP | Rad17 Recombinant Protein Antigen                   |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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