

# Product Datasheet

## Apoptosis enhancing nuclease Antibody - BSA Free NBP1-31700

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-31700**

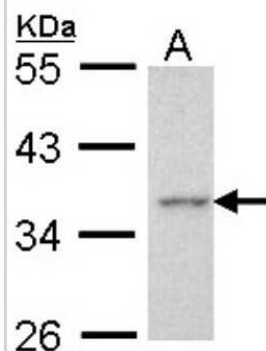
Apoptosis enhancing nuclease Antibody - BSA Free

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.01% Thimerosal  |
| Isotype                     | IgG   |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol  |
| Target Molecular Weight     | 36 kDa  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 64782   |
| Gene Symbol                 | AEN   |
| Species                     | Human   |
| Reactivity Notes            | Mouse (83%), Rat (83%).   |
| Immunogen                   | Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Apoptosis-enhancing nuclease. The exact sequence is proprietary. |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000              |



## Images

Western Blot: Apoptosis enhancing nuclease Antibody [NBP1-31700] - Sample (30 ug of whole cell lysate) A: Hela 10% SDS PAGE; antibody diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: Apoptosis enhancing nuclease Antibody [NBP1-31700] - Sample: HCT 116 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Apoptosis-enhancing nuclease protein stained by Apoptosis-enhancing nuclease antibody C-term diluted at 1:500. Blue: Hoechst 33342 staining.



Immunohistochemistry-Paraffin: Apoptosis enhancing nuclease Antibody [NBP1-31700] - Cal27 Xenograft, using antibody at 1:100 dilution.





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### **Products Related to NBP1-31700**

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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                               |
| NBP2-14272PEP | Apoptosis enhancing nuclease 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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