## **Product Datasheet**

# Caspase-7 Antibody NBP1-45442-0.05mg

Unit Size: 0.05 mg

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

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## NBP1-45442-0.05mg

Caspase-7 Antibody

| Caspase-7 Antibody          |   |
|-----------------------------|---|
| Product Information         |   |
| Unit Size                   | 0.05 mg   |
| Concentration               | 0.2 mg/ml   |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.02% Thimerosal  |
| Isotype                     | IgG   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | PBS, 1.0% BSA and 50% Glycerol  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 840   |
| Gene Symbol                 | CASP7   |
| Species                     | Human, Mouse, Rat   |
| Specificity/Sensitivity     | The antibody detects only the large subunit of cleaved caspase-7. The antibody does not recognize full length of caspase-7 or other caspases.   |
| Immunogen                   | Synthetic peptide surrounding amino acid 195 of human caspase-7 (BAG61059).   |
| Product Application Details |   |
| Applications                | Western Blot, Immunohistochemistry, Immunoprecipitation   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation   |
| Application Notes           | Western blotting (0.5-4 ug/ml), immunoprecipitation (10-20 ug/ml), and Immunohistochemistry (10-20 ug/ml). However, the optimal concentrations should be determined individually. The antibody detects only the large subunit of cleaved caspase-7. The antibody does not recognize full length of caspase-7 or other caspases. |
|                             |   |





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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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