

Product Datasheet

Caspase-9 Antibody (JJ08-05) - Pro form NBP2-67848

Unit Size: 100 ul

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

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NBP2-67848

Caspase-9 Antibody (JJ08-05) - Pro form

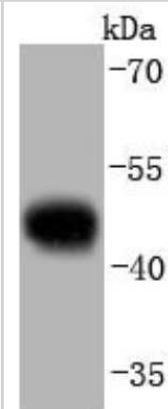
| Product Information | |
|---------------------|--|
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | JJ08-05 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | TBS (pH7.4), 0.05% BSA, 40% Glycerol |

| Product Description | |
|---------------------|--|
| Host | Rabbit |
| Gene Symbol | CASP9 |
| Species | Human |
| Immunogen | Synthetic peptide within Human Caspase-9 aa 20-69 / 416. (SwissProt: P55211 Human) |

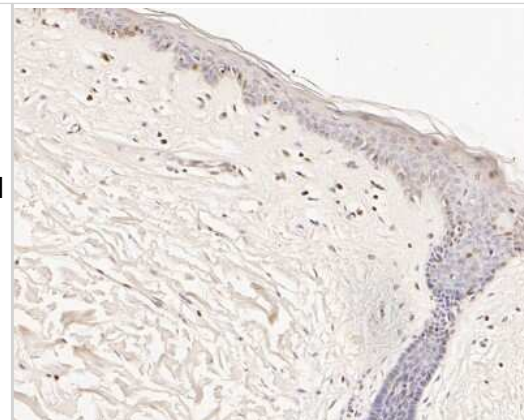
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:1000-1:2000, Flow Cytometry 1:10-1:50, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200 |

Images

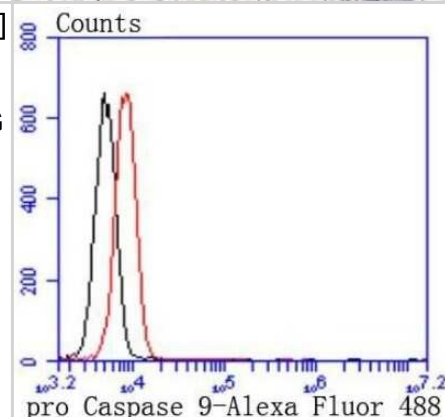
Western Blot: Caspase-9 Antibody (JJ08-05) - Pro form [NBP2-67848] - Analysis of pro Caspase 9 on Hela cells lysates using anti-pro Caspase 9 antibody at 1/1,000 dilution.



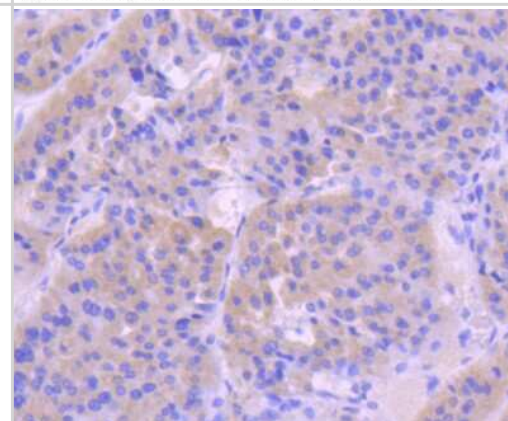
Immunohistochemistry-Paraffin: Caspase-9 Antibody (JJ08-05) - Pro form [NBP2-67848] - Immunohistochemical analysis of paraffin-embedded human skin tissue using anti-pro Caspase-9 antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/100) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



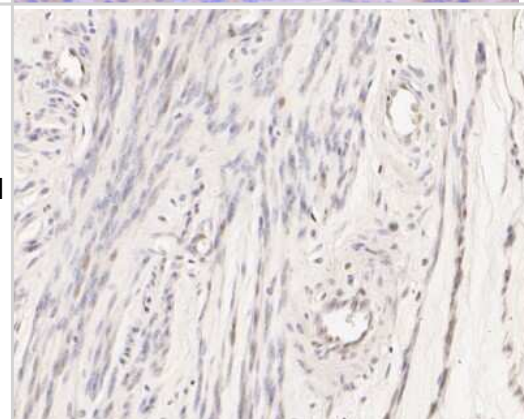
Flow Cytometry: Caspase-9 Antibody (JJ08-05) - Pro form [NBP2-67848] - Analysis of Jurkat cells with pro Caspase 9 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody



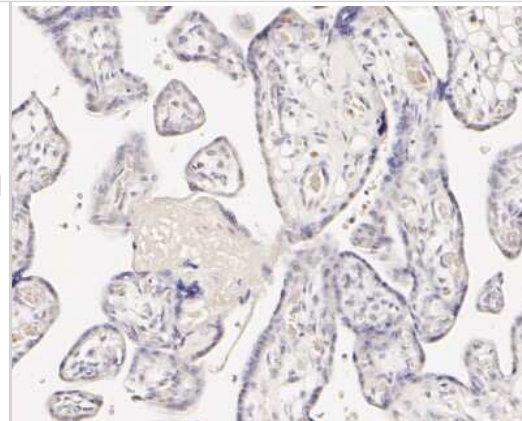
Immunohistochemistry-Paraffin: Caspase-9 Antibody (JJ08-05) - Pro form [NBP2-67848] - Analysis of paraffin-embedded human liver cancer tissue using anti-pro Caspase 9 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Caspase-9 Antibody (JJ08-05) - Pro form [NBP2-67848] - Immunohistochemical analysis of paraffin-embedded human cervix uteri tissue using anti-pro Caspase-9 antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/100) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Immunohistochemistry-Paraffin: Caspase-9 Antibody (JJ08-05) - Pro form [NBP2-67848] - Immunohistochemical analysis of paraffin-embedded human placenta tissue using anti-pro Caspase-9 antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/100) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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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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