

Product Datasheet

Caspase-8 Antibody (SD08-06) - Pro form **NBP2-67803**

Unit Size: 100 ul

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

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NBP2-67803

Caspase-8 Antibody (SD08-06) - 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	SD08-06
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

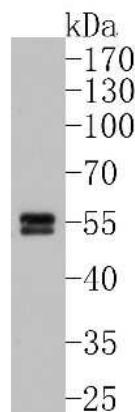
Host	Rabbit
Gene Symbol	CASP8
Species	Human
Immunogen	Synthetic peptide within Human Caspase-8 aa 200-249 / 479. (SwissProt: Q14790 Human)

Product Application Details

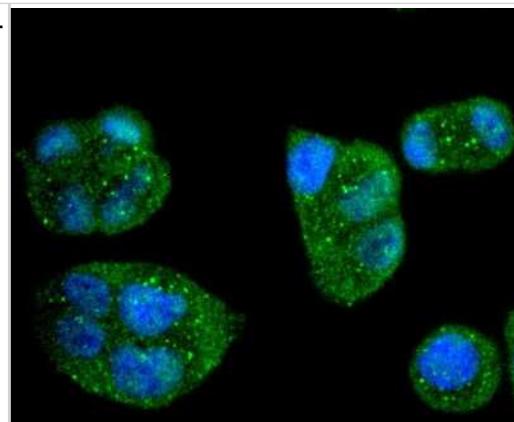
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

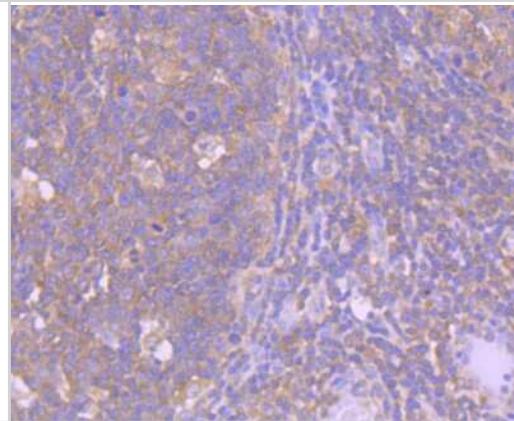
Western Blot: Caspase-8 Antibody (SD08-06) - Pro form [NBP2-67803] - Western blot analysis of Caspase-8 on Jurkat cell lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat An



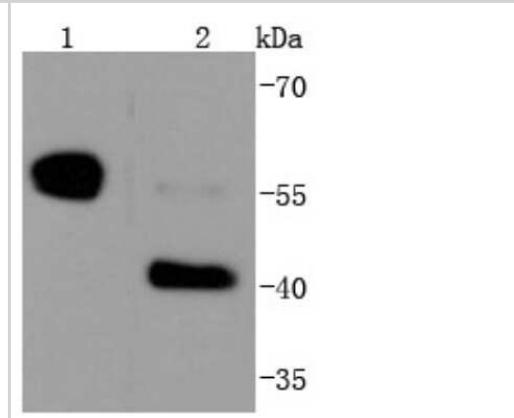
Immunocytochemistry/Immunofluorescence: Caspase-8 Antibody (SD08-06) - Pro form [NBP2-67803] - Staining Caspase-8 in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



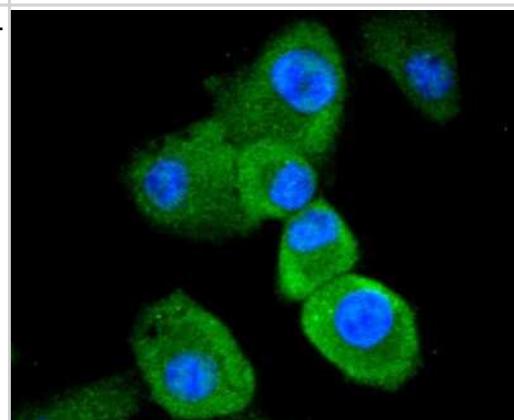
Immunohistochemistry-Paraffin: Caspase-8 Antibody (SD08-06) - Pro form [NBP2-67803] - Analysis of paraffin-embedded human tonsil tissue using anti-Caspase-8 antibody. Counter stained with hematoxylin.



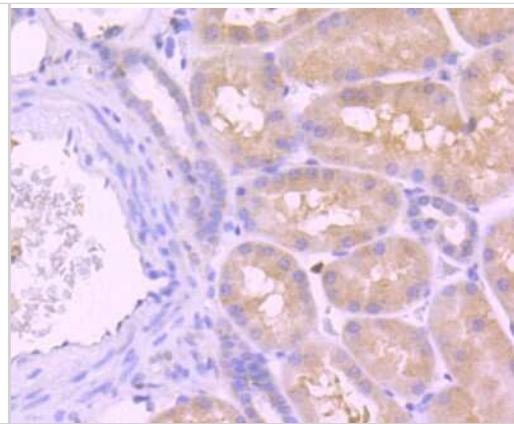
Western Blot: Caspase-8 Antibody (SD08-06) - Pro form [NBP2-67803] - Analysis of Caspase-8 on different lysates using anti-Caspase-8 antibody at 1/1,000 dilution. Positive control: Lane 1: Jurkat Lane 2: HeLa



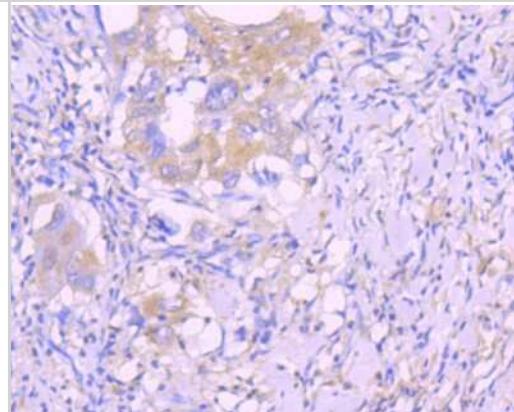
Immunocytochemistry/Immunofluorescence: Caspase-8 Antibody (SD08-06) - Pro form [NBP2-67803] - Staining Caspase-8 in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



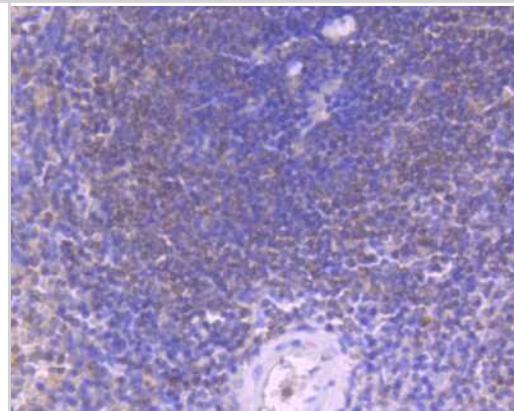
Immunohistochemistry-Paraffin: Caspase-8 Antibody (SD08-06) - Pro form [NBP2-67803] - Analysis of paraffin-embedded human kidney tissue using anti-Caspase-8 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Caspase-8 Antibody (SD08-06) - Pro form [NBP2-67803] - Analysis of paraffin-embedded human lung cancer tissue using anti-Caspase-8 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Caspase-8 Antibody (SD08-06) - Pro form [NBP2-67803] - Analysis of paraffin-embedded human spleen tissue using anti-Caspase-8 antibody. Counter stained with hematoxylin.



Publications

Langford MP, Srur L, Redens TB, Byrd WA Conjunctival epitheliopathy induced by topical exposure to bacterial peptidoglycan, muramyl dipeptide Experimental eye research 2023-01-10 [PMID: 36634837] (ICC/IF, IHC-P, Rabbit)



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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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