

Product Datasheet

Caspase-8 Antibody - BSA Free NBP2-15722

Unit Size: 0.1 ml

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

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NBP2-15722

Caspase-8 Antibody - BSA Free

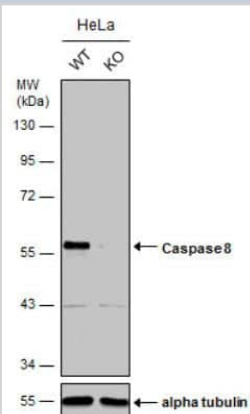
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	55 kDa

Product Description	
Host	Rabbit
Gene ID	841
Gene Symbol	CASP8
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human Caspase-8. The exact sequence is proprietary.

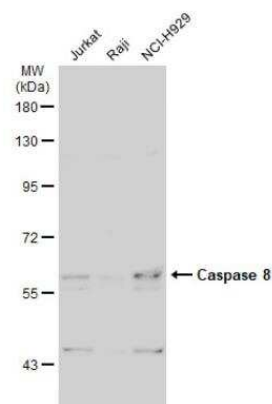
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

Images

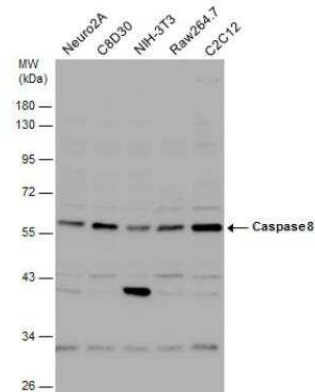
Western Blot: Caspase-8 Antibody [NBP2-15722] - Wild-type (WT) and Caspase 8 knockout (KO) HeLa cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Caspase 8 antibody. HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



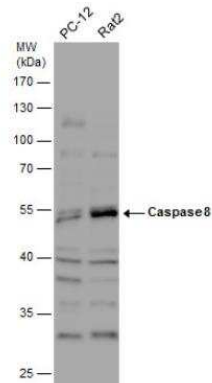
Western Blot: Caspase-8 Antibody [NBP2-15722] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Caspase 8 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



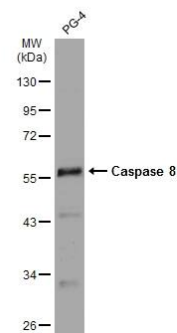
Western Blot: Caspase-8 Antibody [NBP2-15722] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Caspase 8 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



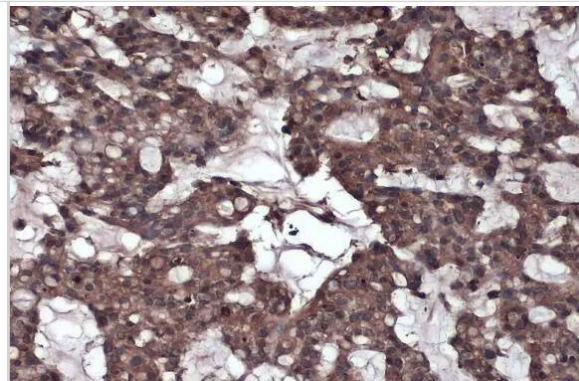
Western Blot: Caspase-8 Antibody [NBP2-15722] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Caspase 8 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



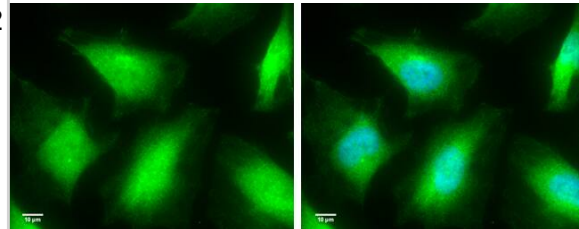
Western Blot: Caspase-8 Antibody [NBP2-15722] - Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Caspase-8 antibody (NBP2-15722) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



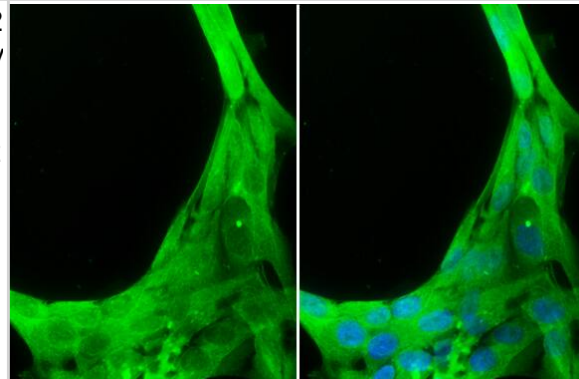
Immunohistochemistry-Paraffin: Caspase-8 Antibody [NBP2-15722] - Caspase-8 antibody detects Caspase-8 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. Caspase-8 stained by Caspase-8 antibody (NBP2-15722) diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



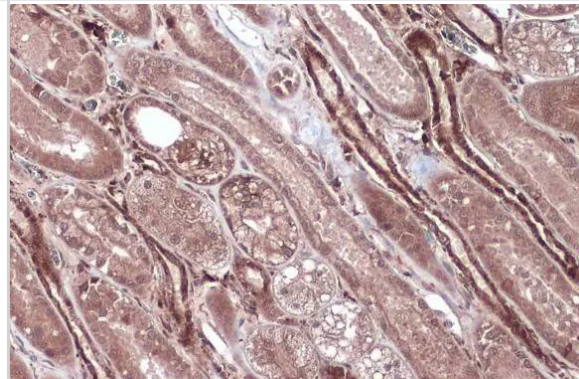
Immunocytochemistry/ Immunofluorescence: Caspase-8 Antibody [NBP2-15722] - Caspase-8 antibody detects Caspase-8 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde for 10 min. Green: Caspase-8 protein stained by Caspase-8 antibody (NBP2-15722) diluted at 1:100. Blue: Hoechst 33342 staining. Scale bar = 10 um.



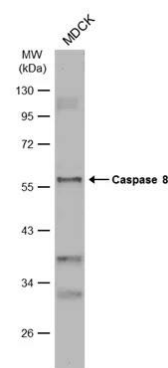
Immunocytochemistry/ Immunofluorescence: Caspase-8 Antibody [NBP2-15722] - Caspase-8 antibody detects Caspase-8 protein at cytoplasm by immunofluorescent analysis. Sample: PG-4 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Caspase-8 stained by Caspase-8 antibody (NBP2-15722) diluted at 1:100. Blue: Hoechst 33342 staining.



Immunohistochemistry-Paraffin: Caspase-8 Antibody [NBP2-15722] - Caspase-8 antibody detects Caspase-8 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded cat kidney. Caspase-8 stained by Caspase-8 antibody (NBP2-15722) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: Caspase-8 Antibody [NBP2-15722] - Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Caspase-8 antibody (NBP2-15722) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Publications

Zecevic A, Sampath D, Ewald B et al. killing of chronic lymphocytic leukemia by the combination of fludarabine and oxaliplatin is dependent on the activity of XPF endonuclease. Clin Cancer Res 2011-07-01 [PMID: 21632856] (WB, Human)



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Products Related to NBP2-15722

NBP3-11853	Jurkat Staurosporine Treated / Untreated Cell Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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