

Product Datasheet

Caspase-9 Antibody (SZ29-01) - (Pro and Active) NBP2-67362

Unit Size: 100 ul

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

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Publications: 2

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NBP2-67362

Caspase-9 Antibody (SZ29-01) - (Pro and Active)

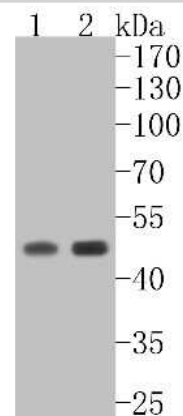
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SZ29-01
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Caspase-9 Antibody (SZ29-01) - (Pro and Active) (NBP2-67362) is a recombinant monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-Caspase-9 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	842
Gene Symbol	CASP9
Species	Human, Mouse
Immunogen	Synthetic peptide within Human Caspase-9 aa 289-338 / 416. (SwissProt: P55211 Human; SwissProt: Q8C3Q9 Mouse)

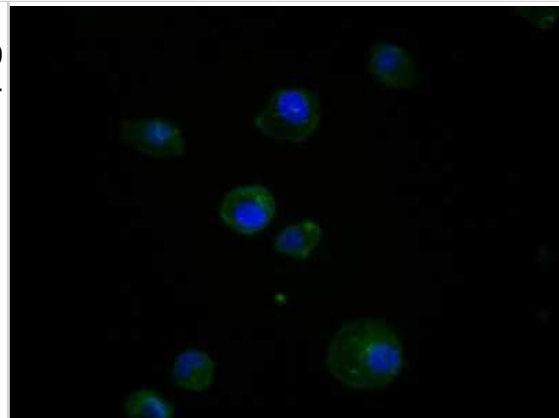
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:5000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:100-1:500, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

Images

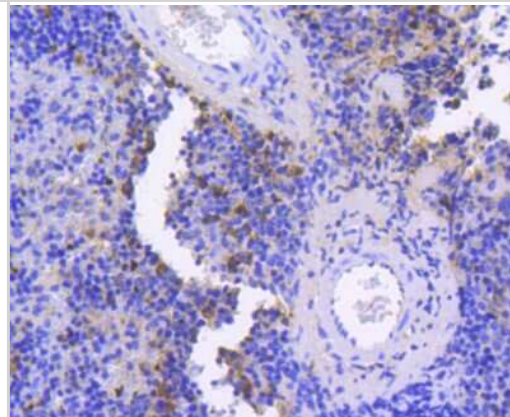
Western Blot: Caspase-9 Antibody (SZ29-01) - (Pro and Active) [NBP2-67362] - Western blot analysis of Caspase-9 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti



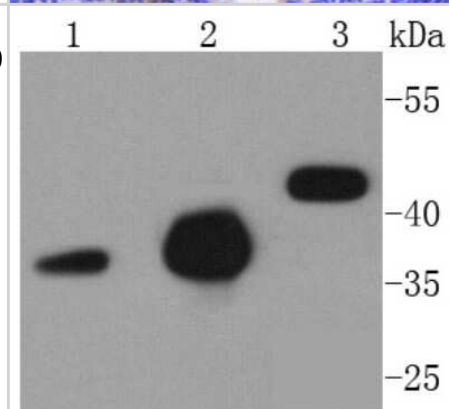
Immunocytochemistry/Immunofluorescence: Caspase-9 Antibody (SZ29-01) - (Pro and Active) [NBP2-67362] - ICC staining of Caspase-9 in A549 cells (green). Formalin fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 10 minutes at room temperature and blocked with 1% Blocker BSA for 15 minutes at room temperature. Cells were probed with the primar



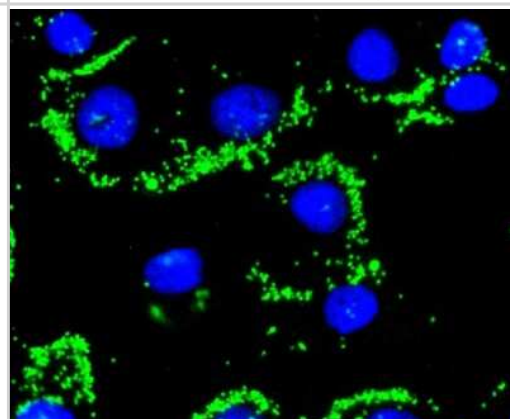
Immunohistochemistry-Paraffin: Caspase-9 Antibody (SZ29-01) - (Pro and Active) [NBP2-67362] - Analysis of paraffin-embedded mouse spleen tissue using anti-Caspase-9 antibody. Counter stained with hematoxylin.



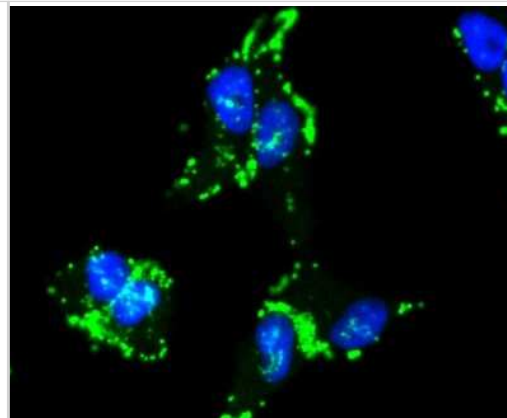
Western Blot: Caspase-9 Antibody (SZ29-01) - (Pro and Active) [NBP2-67362] - Analysis of Caspase-9 on different lysates using anti-Caspase-9 antibody at 1/1,000 dilution. Positive control: Lane 1: Jurkat Lane 2: HeLa Lane 3: C2C12



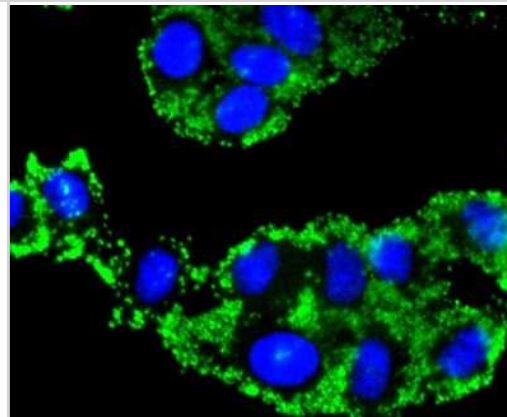
Immunocytochemistry/Immunofluorescence: Caspase-9 Antibody (SZ29-01) - (Pro and Active) [NBP2-67362] - Staining Caspase-9 in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



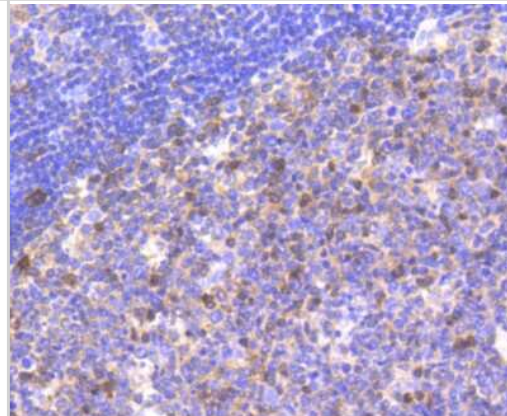
Immunocytochemistry/Immunofluorescence: Caspase-9 Antibody (SZ29-01) - (Pro and Active) [NBP2-67362] - Staining Caspase-9 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: Caspase-9 Antibody (SZ29-01) - (Pro and Active) [NBP2-67362] - Staining Caspase-9 in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry-Paraffin: Caspase-9 Antibody (SZ29-01) - (Pro and Active) [NBP2-67362] - Analysis of paraffin-embedded human tonsil tissue using anti-Caspase-9 antibody. Counter stained with hematoxylin.



Publications

Mehanna ET, Khalaf SS, Mesbah NM Et al. Anti-oxidant, anti-apoptotic, and mitochondrial regulatory effects of selenium nanoparticles against vancomycin induced nephrotoxicity in experimental rats Life sciences 2021-10-26 [PMID: 34715137] (WB, Rat)

Chopyk D M, Stuart J D et al. Acetaminophen Intoxication Rapidly Induces Apoptosis of Intestinal Crypt Stem Cells and Enhances Intestinal Permeability. Hepatol Commun 2019-01-11 [PMID: 31701068] (WB, Mouse)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-67362

NBP3-11853	Jurkat Staurosporine Treated / Untreated Cell Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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