

Product Datasheet

Caspase-6 Antibody (SC56-09) - (Pro and Active) NBP2-67567

Unit Size: 100 ul

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

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NBP2-67567

Caspase-6 Antibody (SC56-09) - (Pro and Active)

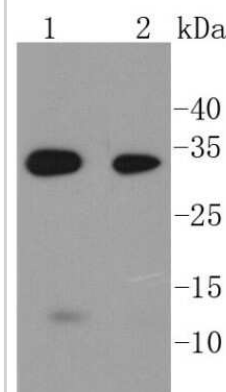
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SC56-09
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Host	Rabbit
Gene Symbol	CASP6
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human Caspase-6 aa 210-249 / 253. (SwissProt: P55212 Human; SwissProt: O08738 Mouse; SwissProt: O35397 Rat)

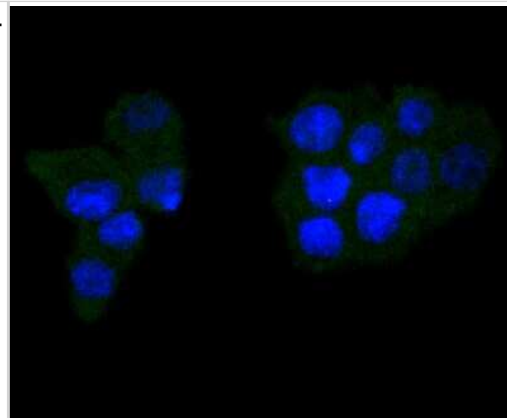
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:400

Images

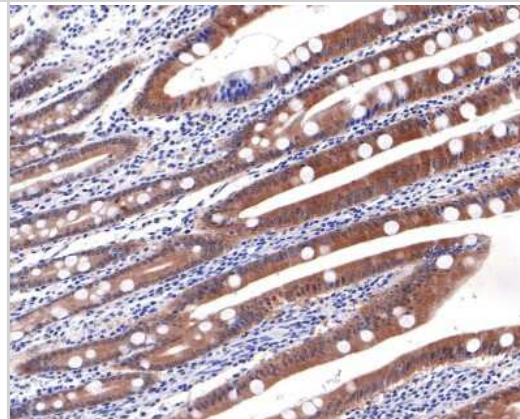
Western Blot: Caspase-6 Antibody (SC56-09) - (Pro and Active) [NBP2-67567] - Analysis of Caspase-6 on different lysates using anti-Caspase-6 antibody at 1/1,000 dilution. Positive control: Lane 1: Mouse colon Lane 2: MCF-7



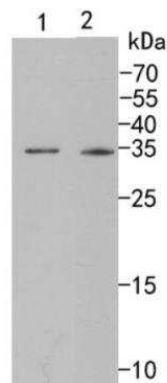
Immunocytochemistry/Immunofluorescence: Caspase-6 Antibody (SC56-09) - (Pro and Active) [NBP2-67567] - Staining Caspase-6 in SW480 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



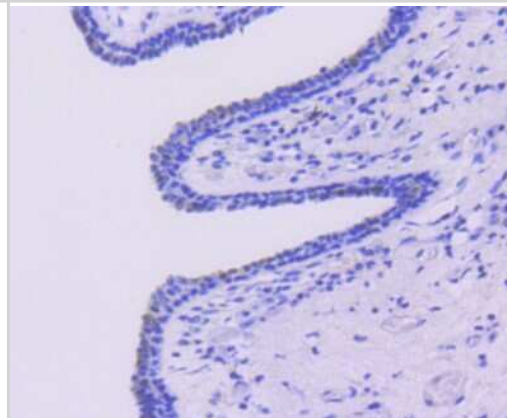
Immunohistochemistry-Paraffin: Caspase-6 Antibody (SC56-09) - (Pro and Active) [NBP2-67567] - Analysis of paraffin-embedded human small intestine tissue with Rabbit anti-Caspase-6 antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/400 dilution for 1 hour at room temperature. 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.



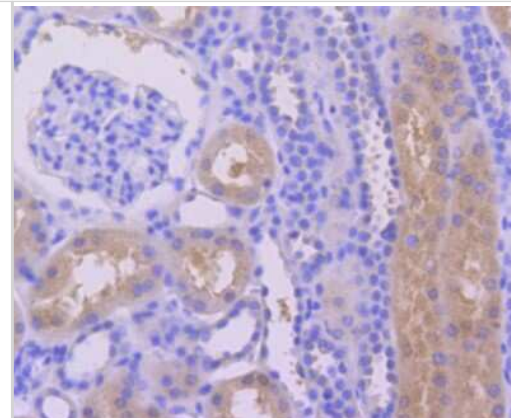
Western Blot: Caspase-6 Antibody (SC56-09) - (Pro and Active) [NBP2-67567] - Analysis of Caspase-6 on different cell lysates using anti-Caspase-6 antibody at 1/500 dilution. Positive control: Lane 1: 3T3 Lane 2: mouse kidney



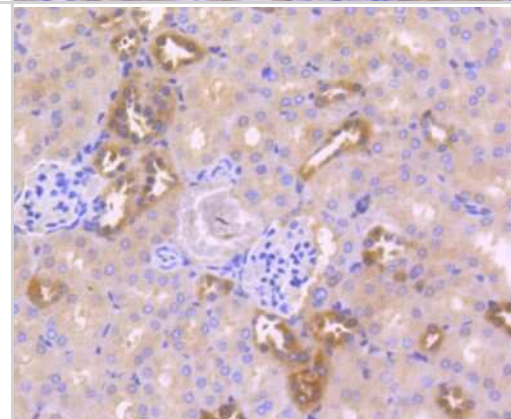
Immunohistochemistry-Paraffin: Caspase-6 Antibody (SC56-09) - (Pro and Active) [NBP2-67567] - Analysis of paraffin-embedded human breast carcinoma tissue using anti-Caspase-6 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Caspase-6 Antibody (SC56-09) - (Pro and Active) [NBP2-67567] - Analysis of paraffin-embedded human kidney tissue using anti-Caspase-6 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Caspase-6 Antibody (SC56-09) - (Pro and Active) [NBP2-67567] - Analysis of paraffin-embedded mouse kidney tissue using anti-Caspase-6 antibody. Counter stained with hematoxylin.





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

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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