

Product Datasheet

Caspase-9 [p Ser196] Antibody NB100-56122

Unit Size: 0.05 ml

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

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NB100-56122

Caspase-9 [p Ser196] Antibody

Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera

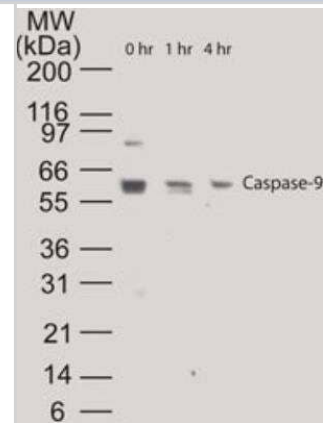
Product Description	
Host	Rabbit
Gene ID	842
Gene Symbol	CASP9
Species	Human
Immunogen	A synthetic phosphopeptide corresponding to amino acids 188-206 (EKLRRRFSS*LHFMVEVKGD) of human caspase-9 was used as immunogen; GenBank no. gi 27802691 gb AAO21133.1 . S* refers to phosphorylated serine.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry 1:200 - 1:500, Immunoprecipitation 1:50-1:200, Immunohistochemistry-Paraffin 1:200 - 1:500

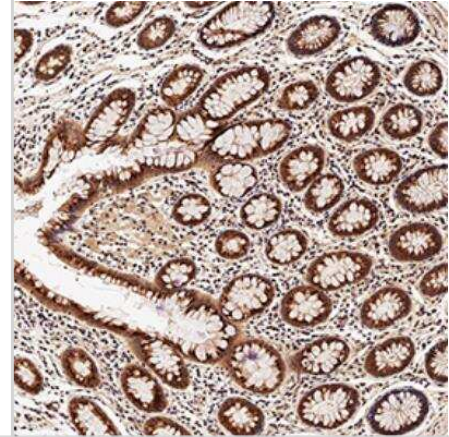


Images

Western Blot: Caspase-9 [p Ser196] Antibody [NB100-56122] - Analysis of human Jurkat cells were left untreated or were staurosporine-treated, lysed and probed with Caspase- 9 antibody at 1:1000.



Immunohistochemistry-Paraffin: Caspase-9 [p Ser196] Antibody - Unpurified [NB100-56122] - Caspase-9 [p Ser196] Antibody [NB100-56122] - Human colon cancer using Caspase-9 antibody at 1:500 on a Bond Rx autostainer (Leica Biosystems). The assay involved 20 minutes of heat induced antigen retrieval (HIER) using 10mM sodium citrate buffer (pH 6.0) and endogenous peroxidase quenching with peroxide block. The sections were incubated with primary antibody for 30 minutes and Bond Polymer Refine Detection (Leica Biosystems) with DAB was used for signal development followed by counterstaining with hematoxylin. Whole slide scanning and capturing of representative images was performed using Aperio AT2 (Leica Biosystems). Cytoplasmic staining of Caspase 9 was observed. Staining was performed by Histowiz.





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Products Related to NB100-56122

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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