# **Product Datasheet**

# Caspase-14 Antibody (101) - Azide and BSA Free NBP2-90006-100ul

Unit Size: 100 ul

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

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## NBP2-90006-100ul

Caspase-14 Antibody (101) - Azide and BSA Free

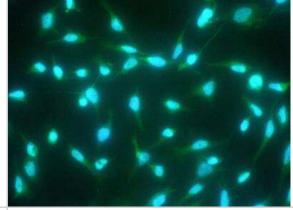
Caspase-14 Antibody (101) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	101
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	23581
Gene Symbol	CASP14
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Caspase-14 (Accession#: NP_036246.1; Ser2-Gln242).
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 1:20-1:100, Immunohistochemistry-

Paraffin 1:100-1:500

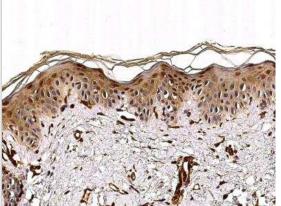


#### **Images**

Immunocytochemistry/Immunofluorescence: Caspase-14 Antibody (101) [NBP2-90006] - Staining of Human CSAP14 in Hela cells. Cells were fixed with 4% PFA, permeabilzed with 1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human CASP14 monoclonal antibody (1:60) at 37? 1 hour. Then cells were stained with the Alexa Fluor® 488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm and Nucleus.



Immunohistochemistry-Paraffin: Caspase-14 Antibody (101) [NBP2-90006] - Staining of human CASP14 in human skin with rabbit monoclonal antibody (1:300).





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## Products Related to NBP2-90006-100ul

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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