Product Datasheet

Caspase-14 Antibody - BSA Free NBP2-33906

Unit Size: 0.1 ml

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

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NBP2-33906

Caspase-14 Antibody - BSA Free

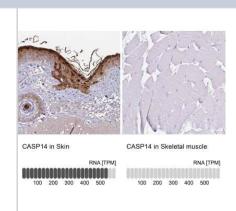
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Description	Novus Biologicals Rabbit Caspase-14 Antibody - BSA Free (NBP2-33906) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23581
Gene Symbol	CASP14
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RLALILCVTKAREGSEEDLDALEHMFRQLRFESTMKRDPTAEQFQEELEKFQQ AIDSREDPVSCAFVVLMAHGREGFLKGEDGEMVKLENLFEALNNKNCQALRAK PKVYIIQACRGEQRDPGETVGGDEIVM

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

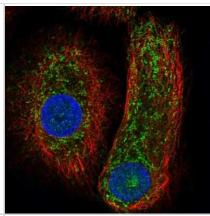
Images

Immunohistochemistry-Paraffin: Caspase-14 Antibody [NBP2-33906] - Analysis in human skin and skeletal muscle tissues using NBP2-33906 antibody. Corresponding Caspase-14 RNA-seq data are presented for the same tissues.

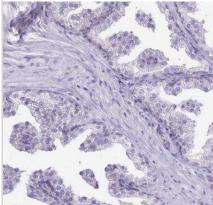




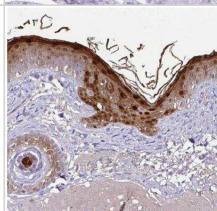
Immunocytochemistry/Immunofluorescence: Caspase-14 Antibody [NBP2-33906] - Staining of human cell line hTCEpi shows localization to nucleus, cytosol & mitochondria. Antibody staining is shown in green.



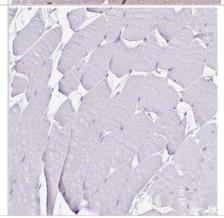
Immunohistochemistry-Paraffin: Caspase-14 Antibody [NBP2-33906] - Staining of human prostate shows no positivity in glandular cells.



Immunohistochemistry-Paraffin: Caspase-14 Antibody [NBP2-33906] - Staining of human skin shows strong cytoplasmic and nuclear positivity in keratinocytes.



Immunohistochemistry-Paraffin: Caspase-14 Antibody [NBP2-33906] - Staining of human skeletal muscle shows no positivity in myocytes.



Immunohistochemistry-Paraffin: Caspase-14 Antibody [NBP2-33906] - Staining of human testis shows no positivity in cells in seminiferous ducts.





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Products Related to NBP2-33906

NBP3-11853 Jurkat Staurosporine Treated / Untreated Cell Lysate

NBP2-33906PEP Caspase-14 Recombinant Protein Antigen

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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