

Product Datasheet

Caspase-12 Antibody (14F7) - BSA Free NB600-1432

Unit Size: 0.05 ml

Store at -20C. Avoid freeze-thaw cycles.

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NB600-1432

Caspase-12 Antibody (14F7) - BSA Free

Product Information	
Unit Size	0.05 ml
Concentration	2.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	14F7
Preservative	0.9% Sodium Azide
Isotype	IgG2a
Purity	Protein A or G purified
Buffer	10mM PBS (pH 7.4)
Target Molecular Weight	50 kDa

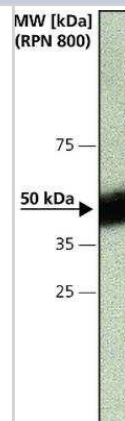
Product Description	
Host	Rat
Gene ID	100506742
Gene Symbol	CASP12
Species	Mouse, Rat
Specificity/Sensitivity	This antibody recognizes the full length and possibly the truncated p20 subunit of Caspase 12.
Immunogen	Recombinant fragment: GPQKICTPSS PSESKRKVEDD EMEVNAGLAH ESHLM LTAPH GLQSSEVQDTL KLCPRDQFCK IKTERAKEIY PVMEKEGRTRL ALIICNKKFDY LFDNRNADTDI LNMQELLENLG YSVVLKENLTA QEMETELMQFA GRPEHQSSDST FLVFMSHGIL EGICGVKHRNK KPDVLHDDTIF KIFNNSNCRSL RNKPKILIMQA CRGRYNGTIWV STNKGATAD, corresponding to amino acids 95-318 of Mouse Caspase 12.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Microarray
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Microarray
Application Notes	Immunocytochemistry: 4% paraformaldehyde-fixed, paraffin-embedded). Predicted molecular weight: 50 kDa. Antibody may also work in Immunohistochemistry and immunoprecipitation.



Images

Western Blot: Caspase-12 Antibody (14F7) - BSA Free [NB600-1432] - NRK Rat kidney cell extract was separated on SDS-PAGE and probed with Monoclonal (RAT) AB TO CASPASE-12 CL:14F7. The antibody was developed with HRP APA Rat IgG and an ECL substrate. Antibody concentration 1ug/mL.





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Products Related to NB600-1432

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
F0105B	Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
NBP2-21947-0.1mg	Rat IgG2a Isotype Control (2A3)
NBP1-76624PEP	Caspase-12 Antibody Blocking Peptide

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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