

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**

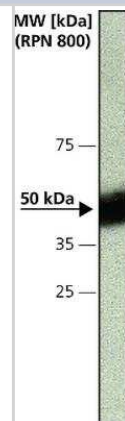
| Product Information | |
|--------------------------------|--|
| Unit Size | 0.05 ml |
| Concentration | 2.0 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 14F7 |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG2a |
| Purity | Protein A or G purified |
| Buffer | 10mM PBS (pH 7.4) |
| Target Molecular Weight | 50 kDa |

| Product Description | |
|--------------------------------|--|
| Description | Novus Biologicals Rat Caspase-12 Antibody (14F7) - BSA Free (NB600-1432) is a monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| 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 LFDNRDADTDI 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, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, 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

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF005 | Goat anti-Rat IgG Secondary Antibody [HRP] |
| NB7115 | Goat anti-Rat IgG (H+L) Secondary Antibody [HRP] |
| NBP2-21947-0.1mg | Rat IgG2a Isotype Control (2A3) |

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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