

Product Datasheet

Caspase-12 Antibody (12G6) [Alexa Fluor® 594] NBP2-80101AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-80101AF594

Caspase-12 Antibody (12G6) [Alexa Fluor® 594]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	12G6
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 594
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	100506742
Gene Symbol	CASP12
Species	Mouse
Specificity/Sensitivity	Recognizes an epitope within the p20 fragment of mouse caspase-12. Detects a band of ~51kDa by Western blot. Does not cross-react with mouse caspase-1 or -11.
Immunogen	Recombinant mouse caspase-12 (p20 fragment) and synthetic peptide corresponding to aa 183-205 of mouse caspase-12.
Notes	<p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p>

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-80101AF594

NBP1-76624PEP	Caspase-12 Antibody Blocking Peptide
NBP2-54840-100Assays	Caspase-12 Assay Kit (Fluorometric)
NBP1-40256-0.1mg	ATF6 Antibody (70B1413.1) - BSA Free
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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