Product Datasheet

Caspase-8 Antibody (90A992) [Biotin] NB100-55786

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com

G

technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-55786

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NB100-55786



NB100-55786

Caspase-8 Antibody (90A992) [Biotin]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 90A992 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Biotin |
| Purity | Protein G purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 841 |
| Gene Symbol | CASP8 |
| Species | Human, Primate |
| Reactivity Notes | Chimpanzee and Rhesus Monkey reactivity noted. |
| Specificity/Sensitivity | This can be used for detection of the pro-form of Caspase-8. |
| Immunogen | The immunogen for this product falls between amino acids 360-385 of the human Caspase 8 protein. |
| Product Application Details | |
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot 0.5-2 ug/ml, ELISA 0.5-2 ug/ml |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

| Western Blot: Caspase-8 Antibody (90A992) [Biotin] [NB100-55786 Analysis for human Caspase-8 using Jurkat lysates with NB100-55 2 ug/ml (lane 1) and 0.5 ug/ml (lane 2) dilution. NB100-55786 only detects 55 kDa Caspase-8 in Jurkat cells. | | 1 | 2 |
|---|------------------------------|---|---|
| | 97 = 66 = 55 = 36 = | • | - |
| | 31 = 21 = 14 = 6 = 14 | - | |

Publications

Schultz CR, Golembieski WA, King DA et al. Inhibition of HSP27 alone or in combination with pAKT inhibition as therapeutic approaches to target SPARC-induced glioma cell survival. Mol Cancer. 2012-04-05 [PMID: 22480225]





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NB100-55786

| NB100-56527APC | Caspase-8 Antibody (90A992) [Allophycocyanin] |
|----------------|---|
| NBP1-96888 | Mouse IgG1 Isotype Control (MG1) [Biotin] |
| NB800-PC2 | Jurkat Whole Cell Lysate |
| NBP2-29370 | Streptavidin Native Protein |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-55786

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

