Product Datasheet

ERK1/2 Antibody (SB46b) - Azide and BSA Free NBP1-28627

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-28627

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/NBP1-28627



NBP1-28627

FRK1/2 Antibody (SR46b) - Azide and BSA Free

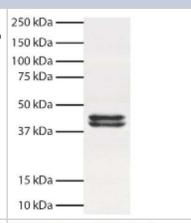
| ERK1/2 Antibody (SB46b) - Azide and BSA Free | |
|--|--|
| Product Information | |
| 0.5 mg | |
| 0.5 mg/ml | |
| Store at 4C. Do not freeze. | |
| Monoclonal | |
| SB46b | |
| No Preservative | |
| IgG2a Kappa | |
| Protein A or G purified | |
| BBS (pH 8.2) | |
| Product Description | |
| Mouse | |
| 5595 | |
| MAPK3 | |
| Human | |
| Reacts with human Erk 1 and human Erk2 | |
| Human recombinant Erk1 and Erk 2 | |
| Product Application Details | |
| Western Blot, ELISA | |
| | |

| Product Application Details | |
|------------------------------------|-------------------------------|
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot 1-2 ug/ml, ELISA |

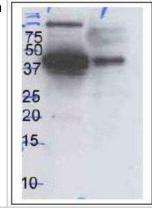


Images

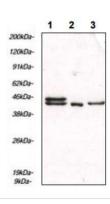
Western Blot: ERK1/2 Antibody (SB46b) [NBP1-28627] - Total cell lysates from Jurkat cells were resolved by electrophoresis, transferred to PVDF membrane, and probed with Mouse Anti-Human Erk1/2-BIOT (SB Cat. No. 12080-08). Proteins were visualized using Mouse Anti-BIOT-HRP (SB Cat. No. 6404-05) secondary antibody and chemiluminescent detection.



Western Blot: ERK1/2 Antibody (SB46b) [NBP1-28627] - 5ug/mL Human PBMC and Spleen Lysate was stained with Mouse Anti-Erk 1/2. Goat anti-Mouse IgG2a was used to develop.



Western Blot: ERK1/2 Antibody (SB46b) [NBP1-28627] - Jurkat (Lane 1), HEp-2 (Lane 2), and 3T3 (Lane 3) Lysate was stained with Mouse Anti-Erk 1/2-BIOT. Mouse Anti-Biotin-HRP was used to develop.





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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP1-28627

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

NBP1-28628 ERK1/2 Antibody (SB46b) [HRP]

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/NBP1-28627

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

