

Product Datasheet

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

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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NBP1-28627

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

Product Information	
Unit Size	0.5 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	SB46b
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	BBS (pH 8.2)

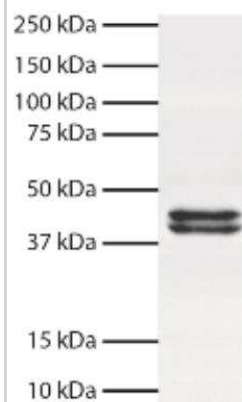
Product Description	
Description	Novus Biologicals Mouse ERK1/2 Antibody (SB46b) - Azide and BSA Free (NBP1-28627) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5595
Gene Symbol	MAPK3
Species	Human
Specificity/Sensitivity	Reacts with human Erk 1 and human Erk2
Immunogen	Human recombinant Erk1 and Erk 2

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

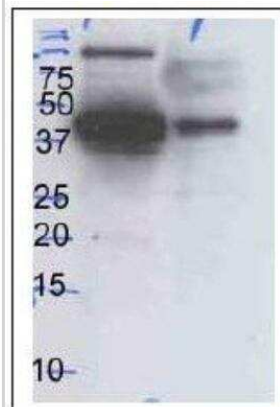


Images

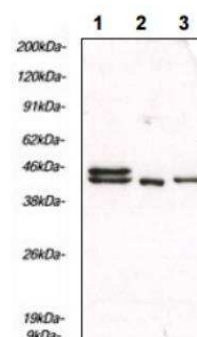
Western Blot: ERK1/2 Antibody (SB46b) [NBP1-28627] - Total cell lysates from Jurkat cells were resolved by electrophoresis, transferred to PVDF membrane, and probed with Mouse Anti-Human Erk1/2-BIOT (SB Cat. No. 12080-08). Proteins were visualized using Mouse Anti-BIOT-HRP (SB Cat. No. 6404-05) secondary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





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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

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