# **Product Datasheet**

# ERK1/ERK2 Antibody (SR1700) NBP3-21670-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP3-21670-100ul

ERK1/ERK2 Antibody (SR1700)

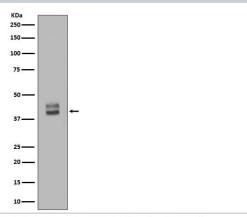
ERK1/ERK2 Antibody (SR1/0	0)
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR1700
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
<b>Product Description</b>	
Host	Rabbit
Gene ID	5595
Gene Symbol	MAPK3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of total ERK1/ERK2
Immunogen	A synthesized peptide derived from human ERK1/ERK2 (Uniprot #: P27361, P28482)
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200, Immunocytochemistry/

Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50

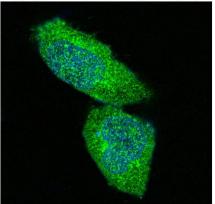


# Images

Western Blot: ERK1/ERK2 Antibody (SR1700) [NBP3-21670] - Western blot analysis using NBP3-21670 in HepG2 whole cell lysates.



Immunocytochemistry/Immunofluorescence: ERK1/ERK2 Antibody (SR1700) [NBP3-21670] - Immunofluorescent analysis of Hela cells, using NBP3-21670.





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### Products Related to NBP3-21670-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

236-EG-200 EGF [Unconjugated]

#### 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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