

# Product Datasheet

## 14-3-3 epsilon Antibody (4F8) - BSA Free NBP2-59395-100ul

Unit Size: 100 ul

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

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-59395](http://www.novusbio.com/NBP2-59395)

Updated 10/23/2024 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-59395](http://www.novusbio.com/reviews/destination/NBP2-59395)



**NBP2-59395-100ul**

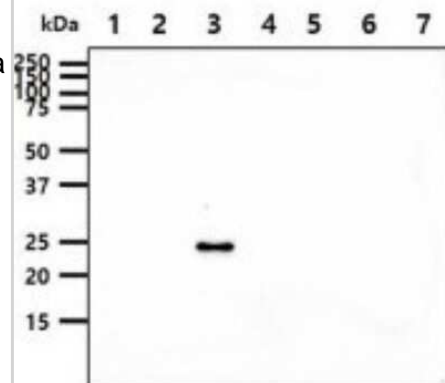
14-3-3 epsilon Antibody (4F8) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4F8
Preservative	0.02% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Host	Mouse
Gene ID	7531
Gene Symbol	YWHAE
Species	Human
Immunogen	Recombinant human 14-3-3 epsilon (1-255aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

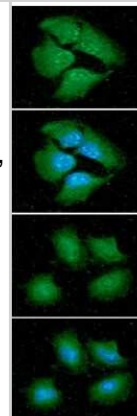


## Images

Western Blot: 14-3-3 epsilon Antibody (4F8) [NBP2-59395] - Lane 1: 14-3-3 Zeta Recombinant Protein, Lane 2: 14-3-3 Beta Recombinant Protein, Lane 3: 14-3-3 Epsilon Recombinant Protein, Lane 4: 14-3-3 Eta Recombinant Protein, Lane 5: 14-3-3 Gamma Recombinant Protein, Lane 6: 14-3-3 Sigma Recombinant Protein, Lane 7: 14-3-3 Tau Recombinant Protein



Immunocytochemistry/Immunofluorescence: 14-3-3 epsilon Antibody (4F8) [NBP2-59395] - Analysis of 14-3-3 epsilon in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human 14-3-3 epsilon antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green). Analysis of 14-3-3 epsilon in A549 cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human 14-3-3 epsilon antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





### **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 NBP2-59395-100ul**

---

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBC1-18392	Recombinant Human 14-3-3 epsilon 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](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-59395](http://www.novusbio.com/reviews/submit/NBP2-59395)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

