

Product Datasheet

14-3-3 beta/alpha Antibody

NBP1-72185

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-72185

Updated 2/5/2017 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/NBP1-72185



NBP1-72185

14-3-3 beta/alpha Antibody

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Purity | Immunogen affinity purified |
| Buffer | Sterile TBS (pH 7.2) with antibody stabilizer |

| Product Description | |
|-------------------------|---|
| Host | Rabbit |
| Gene ID | 7529 |
| Gene Symbol | YWHAB |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Reactive in Human, Mouse, and Rat |
| Specificity/Sensitivity | This antibody recognizes ~28 kDa of human 14.3.3 beta. It does not react to the other isoforms. This antibody reacts with human, rat and mouse. The other species are not tested. |
| Immunogen | A synthetic peptide corresponding to N-term of human 14.3.3 beta protein. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1-2 ug/ml, ELISA 0.01-0.1 ug/ml, Immunohistochemistry, Immunoprecipitation 2-5 ug/ml, Immunohistochemistry-Paraffin 1:100 |

Publications

Luo ZJ, Zhang XF, Rapp U, Avruch J Diabetes Research Laboratory, Massachusetts General Hospital, Charlestown 02129, USA. Identification of the 14.3.3 zeta domains important for self-association and Raf binding. J Biol Chem. 270(40):23681-7. 1995-10-06 [PMID: 7559537]





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

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/NBP1-72185

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

