Product Datasheet

AKAP7 Antibody - BSA Free NBP1-53116

Unit Size: 100ul

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



technical@novusbio.com

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NBP1-53116

AKAP7 Antibody - BSA Free

| Product Information | | | | |
|-----------------------------|--|--|--|--|
| Unit Size | 100ul | | | |
| Concentration | 1 mg/ml | | | |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. | | | |
| Clonality | Polyclonal | | | |
| Preservative | 0.09% Sodium Azide | | | |
| Isotype | IgG | | | |
| Purity | Protein A purified | | | |
| Buffer | PBS, 2% Sucrose | | | |
| Target Molecular Weight | 37 kDa | | | |
| Product Description | | | | |
| Description | The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution. | | | |
| Host | Rabbit | | | |
| Gene ID | 9465 | | | |
| Gene Symbol | AKAP7 | | | |
| Species | Human | | | |
| Immunogen | Synthetic peptides corresponding to AKAP7(A kinase (PRKA) anchor protein 7) The peptide sequence was selected from the middle region of AKAP7. Peptide sequence MKLSKSPWLRKNGVKKIDPDLYEKFISHRFGEEILYRIDLCSMLKKKQSN. The peptide sequence for this immunogen was taken from within the described region. | | | |
| Product Application Details | | | | |
| Applications | Western Blot | | | |
| | | | | |

Images

Recommended Dilutions

Western Blot: AKAP7 Antibody [NBP1-53116] - HepG2 cell lysate, concentration 1.25ug/ml.

Western Blot 1.0 ug/ml

| | _ | | |
|--------|---|--|--|
| 70 kDa | | | |
| 60 kDa | | | |
| 48 kDa | | | |
| 36 kDa | - | | |
| | | | |
| 21 kDa | | | |
| | | | |
| | - | | |
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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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP1-53116

| NBP1-99000-50ug | Recombinant Human AKAP7 His Protein |
|-----------------|---|
| NBP2-24891 | Rabbit IgG Isotype Control |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [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.

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