Product Datasheet

BTN2A1 Recombinant Protein Antigen NBP1-88504PEP

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NBP1-88504PEP

BTN2A1 Recombinant Protein Antigen

| Product Information | | |
|-----------------------------|--|--|
| Unit Size | 0.1 ml | |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. | |
| Storage | Store at -20C. Avoid freeze-thaw cycles. | |
| Preservative | No Preservative | |
| Purity | >80% by SDS-PAGE and Coomassie blue staining | |
| Buffer | PBS and 1M Urea, pH 7.4. | |
| Target Molecular Weight | 24 kDa | |
| Product Description | | |
| Description | A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human BTN2A1. | |
| | Source: E. coli | |
| | Amino Acid Sequence: ILSGEKEFERETREIALKELEKERVQKEEELQVKEKLQEELRWRRTFLHAVDVV LD | |
| | Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) | |
| | This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions. | |
| Gene ID | 11120 | |
| Gene Symbol | BTN2A1 | |
| Species | Human | |
| Product Application Details | | |
| Applications | Antibody Competition | |
| Recommended Dilutions | Antibody Competition 10 - 100 molar excess | |
| | | |





| Application Notes | This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-88504. |
|-------------------|---|
| | It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml. |
| | For current lot information, including availability, please contact our technical support team click nb-technical@bio-techne.com |
| | For further blocking peptide related information and a protocol, click here. |





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 NBP1-88504PEP

| 259-HE-050 | HB-EGF |
|------------|---|
| NBP1-88504 | BTN2A1 Antibody |
| AF231 | EGFR Antibody [Unconjugated] |
| MAB140-100 | B7-1/CD80 Antibody (37711) [Unconjugated] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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