Product Datasheet

U2AF2 Antibody - BSA Free NBP1-57251

Unit Size: 100ul

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/NBP1-57251

Updated 2/21/2025 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/NBP1-57251



NBP1-57251

| U2AF2 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 | 52 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 | 11338 |
| Gene Symbol | U2AF2 |
| Species | Human |
| Immunogen | Synthetic peptides corresponding to U2AF2 (U2 small nuclear RNA auxiliary factor 2) The peptide sequence was selected from the N terminal of U2AF2. Peptide sequence EFERQLNENKQERDKENRHRKRSHSRSRSRDRKRRSRSRDRRNRDQRSAS. The peptide sequence for this immunogen was taken from within the described region. |
| Product Application Details | |
| Applications | Western Blot |

| Product Application Details | |
|------------------------------------|------------------------|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1.0 ug/ml |

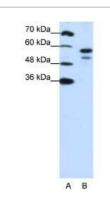


Images

Western Blot: U2AF2 Antibody [NBP1-57251] - Sample Tissue: Human Jurkat Antibody Dilution: 1.0 ug/ml

90 kDa—
65 kDa—
Host: Rabbit
Target Name: U2AF2
Sample Type: Jurkat
Antibody Dilution: 1ug/ml

Western Blot: U2AF2 Antibody [NBP1-57251] - Reccomended Titration: 1.25 ug/ml Positive Control: Jurkat cell lysate U2AF2 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells



Publications

Wang S, Chen J, Li P, Chen Y LINC01133 can induce acquired ferroptosis resistance by enhancing the FSP1 mRNA stability through forming the LINC01133-FUS-FSP1 complex Cell death & disease 2023-11-25 [PMID: 38007473] (WB, Human)



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 NBP1-57251

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00011338-Q01-10ug Recombinant Human U2AF2 GST (N-Term) 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-57251

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

