Product Datasheet

Nrf2 Antibody (JE30-14) NBP3-32661

Unit Size: 100 ul

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

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NBP3-32661

Nrf2 Antibody (JE30-14)

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|------------------------------|--|
| 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 | JE30-14 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol |
| Target Molecular Weight | 68 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 4780 |
| Gene Symbol | NFE2L2 |
| Species | Human, Mouse |
| Immunogen | Synthetic peptide within Human Nrf2 aa 550-605. (Uniprot: Q16236) |
| Product Application Details | |
| Applications | Western Blot |

| Product Application Details | |
|------------------------------------|---------------------|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1:1000 |



Images

Western Blot: Nrf2 Antibody (JE30-14) [NBP3-32661] - Western blot analysis of Nrf2 on different lysates with Rabbit anti-Nrf2 antibody (NBP3-32661) at 1/1,000 dilution.

Lane 1: HeLa whole cell lysate

Lane 2: HeLa treated with 2uM MG-132 for 18 hours whole cell lysate

Lane 3: HCT 116 whole cell lysate

Lane 4: HCT 116 treated with 25uM MG-132 for 4 hours whole cell lysate

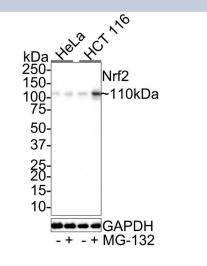
Lysates/proteins at 20 ug/Lane.

Predicted band size: 68 kDa Observed band size: 110 kDa

Exposure time: 3 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32661) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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 NBP3-32661

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00004780-P01-10ug Recombinant Human Nrf2 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.

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