Product Datasheet

DEC1 Antibody (PSH01-91) NBP3-32947

Unit Size: 100 ul

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

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technical@novusbio.com

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NBP3-32947

DEC1 Antibody (PSH01-91)

| DECT Aniibody (PSH01-91) | |
|-----------------------------|--|
| 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 | PSH01-91 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | PBS (pH7.4), 0.1% BSA and 40% Glycerol |
| Target Molecular Weight | 46 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 8553 |
| Gene Symbol | BHLHE40 |
| Species | Human |
| Immunogen | Recombinant protein within human DEC1 aa 151-412 / 412. (Uniprot: O14503) |
| Product Application Details | |
| Applications | Western Blot |
| | |

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



Images

Western Blot: DEC1 Antibody (PSH01-91) [NBP3-32947] - Western blot analysis of 45627 on different lysates with Rabbit anti-45627 antibody (NBP3-32947) at 1/1,000 dilution.

Lane 1: MCF7 cell lysate Lane 2: HeLa cell lysate

Lane 3: MDA-MB-231 cell lysate

Lane 4: 293T cell lysate Lane 5: A431 cell lysate

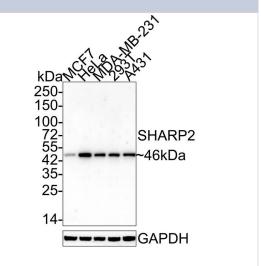
Lysates/proteins at 20 ug/Lane.

Predicted band size: 46 kDa Observed band size: 46 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 (NBP3-32947) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 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 NBP3-32947

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NB100-1800PEP DEC1 Antibody Blocking Peptide

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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