

Product Datasheet

Biliverdin Reductase B/BLVRB Antibody (009) - Azide and BSA Free NBP2-90188-100ul

Unit Size: 100 ul

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

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NBP2-90188-100ul

Biliverdin Reductase B/BLVRB Antibody (009) - Azide and BSA Free

| Product Information | |
|---------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 009 |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | 0.2 um filtered solution in PBS |

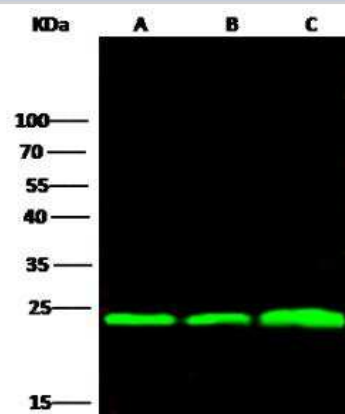
| Product Description | |
|---------------------|---|
| Description | This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Gene ID | 645 |
| Gene Symbol | BLVRB |
| Species | Human |
| Immunogen | This antibody was obtained from a rabbit immunized with purified, recombinant Human Biliverdin Reductase B/BLVRB (Uniprot#: P30043; Ala2-Gln206). |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 1-4 uL/mg of lysate |

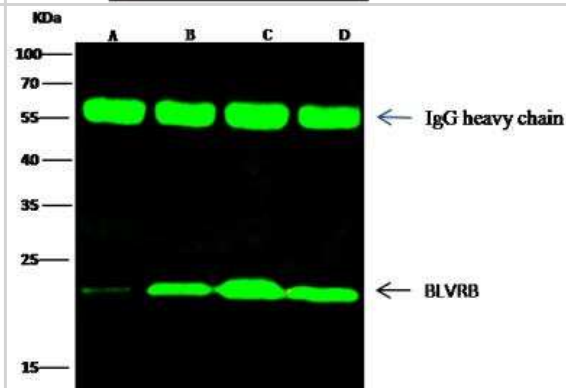


Images

Western Blot: Biliverdin Reductase B/BLVRB Antibody (009) [NBP2-90188] - Lane A: Hela Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lane C: K562 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:22 kDa Observed band size:22 kDa



Immunoprecipitation: Biliverdin Reductase B/BLVRB Antibody (009) [NBP2-90188] - Lane A:0.5 mg Hela Whole Cell Lysate Lane B:0.5 mg HepG2 Whole Cell Lysate Lane C:0.5 mg K562 Whole Cell Lysate Lane D:0.5 mg Caco-2 Whole Cell Lysate 2 uL anti-BLVRB rabbit monoclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-BLVRB rabbit monoclonal antibody, at 1:100 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odssey technique. Performed under reducing conditions. Predicted band size: 22 kDa Observed band size: 22 kDa





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 NBP2-90188-100ul

| | |
|---------------|--|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP1-83434PEP | Biliverdin Reductase B/BLVRB Recombinant Protein Antigen |

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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