## **Product Datasheet**

### Ferritin Light Chain Antibody - BSA Free NBP1-54948

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-54948

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/NBP1-54948



#### NBP1-54948

Ferritin Light Chain Antibody - BSA Free

| Product Information          |  |
|------------------------------|--|
| Unit Size                    | 100 ul   |
| Concentration                | 0.5 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                       | Affinity purified  |
| Buffer                       | PBS, 2% Sucrose  |
| Target Molecular Weight      | 20 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                      | 2512   |
| Gene Symbol                  | FTL  |
| Species                      | Human  |
| Immunogen                    | Synthetic peptides corresponding to FTL(ferritin, light polypeptide) The peptide sequence was selected from the middle region of FTL. Peptide sequence ALLDLHALGSARTDPHLCDFLETHFLDEEVKLIKKMGDHLTNLHRLGGPE. The peptide sequence for this immunogen was taken from within the described region. |
| Product Application Details  |  |
| Applications                 | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b> | Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin  |
|                              |  |





#### 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

Error: Subreport could not be shown.

#### 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/NBP1-54948

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

