# **Product Datasheet**

# JSRP1 Antibody - BSA Free NBP1-81998

Unit Size: 0.1 ml

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/NBP1-81998

Updated 9/9/2025 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/NBP1-81998



### NBP1-81998

JSRP1 Antibody - BSA Free

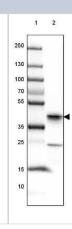
33Ki i Allibudy - BOA i lee	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit JSRP1 Antibody - BSA Free (NBP1-81998) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126306
Gene Symbol	JSRP1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:  EAEVRPKIPGSREAAENDEEEPGEATGEAVREDRVTLADRGPKERPRREGKP RKEKPRKEERPKKERPRKEER
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:5000 - 1:10000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:5000 - 1:10000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

# **Images**

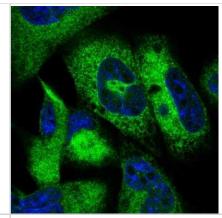
Western Blot: JSRP1 Antibody [NBP1-81998] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10

Lane 2: Human Skeletal muscle tissue

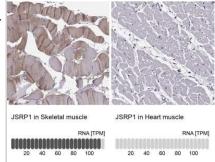




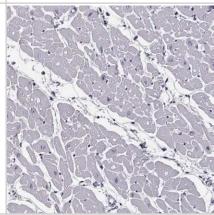
Immunocytochemistry/Immunofluorescence: JSRP1 Antibody [NBP1-81998] - Staining of human cell line RH-30 shows localization to endoplasmic reticulum. Antibody staining is shown in green.



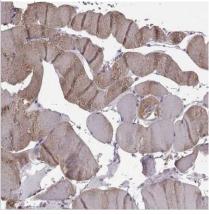
Immunohistochemistry-Paraffin: JSRP1 Antibody [NBP1-81998] - Staining in human skeletal muscle and heart muscle tissues using anti-JSRP1 antibody. Corresponding JSRP1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: JSRP1 Antibody [NBP1-81998] - Staining of human heart muscle shows low expression as expected.



Immunohistochemistry-Paraffin: JSRP1 Antibody [NBP1-81998] - Staining of human skeletal muscle shows high expression.





## 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 NBP1-81998**

NBP1-81998PEP JSRP1 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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/NBP1-81998

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

