# **Product Datasheet**

# EWSR1 Antibody - BSA Free NBP2-49380

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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#### NBP2-49380

EWSR1 Antibody - BSA Free

<b>Product Information</b>	
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	

Product Description	
Description	Novus Biologicals Rabbit EWSR1 Antibody - BSA Free (NBP2-49380) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2130
Gene Symbol	EWSR1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GDATVSYEDPPTAKAAVEWFDGKDFQGSKLKVSLARKKPPMNSMRGGLPPR EGRGMPPPLRGGPG

Product Application Details		
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

### **Images**

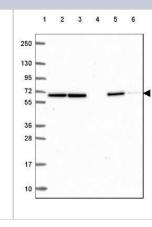
Western Blot: EWSR1 Antibody [NBP2-49380] - Lane 1: Marker [kDa]

250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251 MG

Lane 4: Human plasma Lane 5: Human Liver tissue Lane 6: Human Tonsil tissue



Page 2 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: EWSR1 Antibody [NBP2-49380] -Staining of human skin. Immunohistochemistry: EWSR1 Antibody [NBP2-49380] - Staining of human colon shows strong nuclear positivity in glandular cells. Immunohistochemistry-Paraffin: EWSR1 Antibody [NBP2-49380] -Staining of human skeletal muscle shows low expression as expected. Immunohistochemistry-Paraffin: EWSR1 Antibody [NBP2-49380] -Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: EWSR1 Antibody [NBP2-49380] -Staining in human testis and skeletal muscle tissues using anti-EWSR1 antibody. Corresponding EWSR1 RNA-seq data are presented for the same tissues. ................. Immunohistochemistry-Paraffin: EWSR1 Antibody [NBP2-49380] -Staining of human colon, liver, skin and testis using Anti-EWSR1 antibody NBP2-49380 (A) shows similar protein distribution across tissues to independent antibody NBP2-49020 (B). Immunohistochemistry-Paraffin: EWSR1 Antibody [NBP2-49380] -Staining of human liver. Immunohistochemistry-Paraffin: EWSR1 Antibody [NBP2-49380] -Staining of human colon.





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# **Products Related to NBP2-49380**

NBP2-49380PEP EWSR1 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.

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