Product Datasheet

EWSR1 Antibody (9G3H1) NBP3-16845-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 7/31/2025 v.20.1

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NBP3-16845-100ul

EWSR1 Antibody (9G3H1)

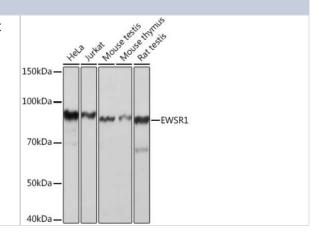
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9G3H1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
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Product Description	
Host	Rabbit
Gene ID	2130
Gene Symbol	EWSR1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-189 of human EWSR1 (Q01844). MASTDYSTYSQAAAQQGYSAYTAQPTQGYAQTTQAYGQQSYGTYGQPTDVS YTQAQTTATYGQTAYATSYGQPPTGYTTPTAPQAYSQPVQGYGTGAYDTTA TVTTTQASYAAQSAYGTQPAYPAYGQQPAATAPTRPQDGNKPTETSQPQSST GGYNQPSLGYGQSNYSYPQVPGSYPMQPVTAPPS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 1:500 - 1:1000, Immunohistochemistry-Paraffin

Images

Western Blot: EWSR1 Antibody (9G3H1) [NBP3-16845] - Western blot analysis of extracts of various cell lines, using EWSR1 Rabbit mAb (NBP3-16845) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



Page 2 of 6 v.20.1 Updated 7/31/2025 Immunocytochemistry/Immunofluorescence: EWSR1 Antibody (9G3H1) [NBP3-16845] - Immunofluorescence analysis of U-2 OS cells using EWSR1 Rabbit mAb (NBP3-16845) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining. Immunocytochemistry/Immunofluorescence: EWSR1 Antibody (9G3H1) [NBP3-16845] - Immunofluorescence analysis of C6 cells using EWSR1 Rabbit mAb (NBP3-16845) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining. Immunocytochemistry/Immunofluorescence: EWSR1 Antibody (9G3H1) [NBP3-16845] - Immunofluorescence analysis of NIH-3T3 cells using EWSR1 Rabbit mAb (NBP3-16845) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining. Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded human breast cancer tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Page 3 of 6 v.20.1 Updated 7/31/2025 Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded rat colon tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining. Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded mouse kidney tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining. Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded mouse lung tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining. Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded mouse colon tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded human thyroid tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining. Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded rat spleen tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining. Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded human tonsil tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining. Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded human breast tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded mouse heart tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining. Immunohistochemistry: EWSR1 Antibody (9G3H1) [NBP3-16845] -Immunohistochemistry analysis of EWSR1 in paraffin-embedded mouse liver tissue using EWSR1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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

NBP2-24891 Rabbit IgG Isotype Control

H00002130-Q01-10ug Recombinant Human EWSR1 GST (N-Term) Protein

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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